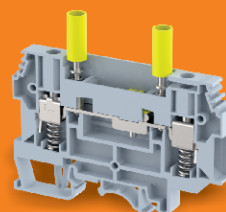
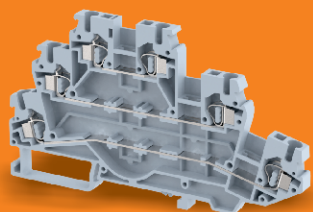




since 1963



**Solutions For
Connectivity**

www.elmex.net



elmex



'elmex' is a pioneer in the field of electrical wire termination technology in India.

'elmex' started its journey in 1963 with the manufacturing of DIN rail-mounted Clip-On type terminal blocks for application in switchgear and controlgear products, a niche segment in electrical industry.

As envisioned by our founder and Chairman, 'elmex' has moved from strength to strength and is regarded as a brand of high repute and trust.

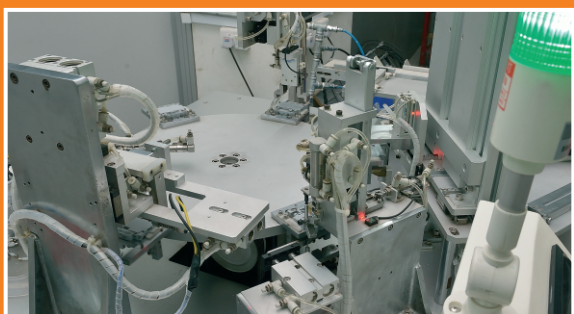
With the objective to serve larger segment of electrical industry, 'elmex' added low voltage current transformers (CT) and voltage / potential transformers (PT) along with measurement instruments in its product range in the year 2013. At the same time, 'elmex' became the first indigenous manufacturer of connectors for photovoltaic applications and now has range of products for application in this renewable energy sector.

Over period of almost six decades, 'elmex' is now seen not only as a leader in termination technology but also a solution provider for spectrum of applications.

Customer Focus has always been the prime mover for People, Process and Product at 'elmex'.

'elmex' as a responsible corporate citizen conducts business in a sustainable manner benefitting customer, stakeholders, industry it serves and society at large.

Converging Innovations Expanding Solutions



'elmex' has achieved notable milestones on various fronts while reaching its present level of competence. With emerging changes and trends in technology, 'elmex' has always aligned its processes in line with industry standards and customer requirements.

We at 'elmex' have vertically integrated infrastructure. Right from product conceptualization stage, we carry out all processes viz. product design, tool design, manufacturing of tool, part production, product assembly, inspection, tests etc., in house thereby giving us flexibility and efficiency in our operations.

We have state of the art plant and machinery, capable of producing parts and products with high precision and in conformance with design specifications.

Our people are our strength; their competence, commitment and openness to learn has resulted into improvement on continuous basis.

'elmex' approach to serve customer and technological competence have led many multinationals to choose 'elmex' as their global sourcing partner. 'elmex' brand equity is reflected by the fact that we serve some of the biggest names from national and multinational companies such as ABB, BHEL, GE, Hitachi, Honeywell, L&T, NTPC, Schneider Electric, Siemens, Yokogawa etc.

'elmex' is regarded as a trustworthy and reliable partner when it comes to product quality. 'elmex' manufacturing plants and design functions are accredited with ISO 9001:2015 certification for Quality Management System and ISO 14001 : 2015 for Environmental Management System, certified by TUV SUD South Asia Pvt. Ltd.

'elmex' products carry certification marks from Underwriter's Laboratories Inc. - USA & Canada, CSA Canada, UL international, Demko A/S – Denmark, Intertek SEMKO-Sweden, SGS Fimko – Finland, Nemko – Norway, DNV GL Presafe – Norway and TUV Rheinland.



Solutions For
Connectivity



Solutions For
Solar Photovoltaic



Solutions For
Metering & Protection



Solutions For
Control & Instrumentation



Solutions For
Railways



Solutions For
Oil & Gas Industry



Solutions for Connectivity

'elmex' offers a wide range of Terminal Blocks offering connectivity solutions for various applications, such as Simple Feed Through Circuits, Earthing Connection, Test Disconnect and Fuse Protection Functions. The range includes Terminal Blocks with Screw Clamp or Spring Clamp Construction and are available for Low current as well as High Current Applications, conforming to various International Standards.



Solutions for Solar Photovoltaic

Non-conventional and Renewable sources of energy will play a significant role in meeting energy demands of the future. Solar Energy is one such measure which has vast potential to be tapped through the application of Photovoltaic (PV) Technology. To serve this segment of industry, 'elmex' has extended its domain knowledge in termination technology to develop solar connectors, wire harnesses, fuse holders, solar junction boxes etc. for Solar Photovoltaic Applications. 'elmex' has developed these products by indigenous design and development initiatives for PV applications and 'elmex' has the distinction of being a pioneer to make these products in India.



Solutions for Metering & Protection

Further, with the endeavour to serve larger segment of electrical industry, 'elmex' added Low Voltage Current Transformers (CT), with Polycarbonate Casing for Metering and Protection applications. 'elmex' was one of the first companies in India to get its Current Transformers tested as per international Standard IEC 61869-2 (replacing standard IEC 60044-1, Published in 1996).





Solutions for Control & Instrumentation

'elmex' offers innovative solutions to Control & Instrumentation industry enabling modular design of electronic controls. 'elmex' range of Interface Modules, Relay Terminal Units, Termitronix Control Elements, icontrol Terminal Blocks, Timers are specifically designed for C & I applications. With these products, it is possible to use add-on concept or modification or enhancements in control circuits, even during service.



Solutions for Railway

Indian Railway being world's largest Railway network needs products that are reliable and efficient. 'elmex' offers reliable and maintenance-free electrical connections for applications ranging from signalling to rolling stock in locos, along the track and on stations. 'elmex' terminal blocks are designed and constructed for such applications and their performance is evaluated for Mechanical, Electrical, Thermal, Climatic and Vibration test as per specifications laid down by Railway (RDSO, CLW, ICF, RCF).



Solutions for Oil & Gas Industry

While product approvals as listed previously are good enough for general industrial applications, there are applications in Oil & Gas Industries where explosive gas atmosphere is present. 'elmex' terminal blocks are designed, constructed and tested meeting the safe working requirement as specified in product Standard EN 60079-7 for increased safety 'e' and EN 60079-11 for intrinsic safety 'i' and are certified by notified body i.e. DNV GL Presafe AS.



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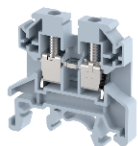
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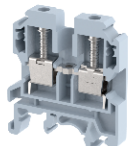
Feed Through Terminals

KUT2.5



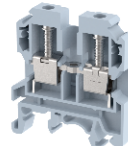
IEC 60947-7-1: 800 V / 24 A / 2.5 sq mm / 0.5 Nm
 @   : 600 V / 25 A / 12-20 AWG / 7 Lbln
 H42(1.65"), W42.5(1.67"), T6(0.24")
 End Plate: KPNS
 Shorting Links: CCLM2.5K, SLC4N
 Marking Label: KN5.5

KUT4



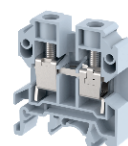
IEC 60947-7-1: 800 V / 32 A / 4 sq mm / 0.5 Nm
 @   : 600 V / 35 A / 10-20 AWG / 7 Lbln
 H47.4(1.87"), W42.5(1.67"), T6.7(0.26")
 End Plate: KPX
 Shorting Links: CCLA2.5, SLC2.5
 Marking Label: KN6.5

KUT6



IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 0.8 Nm
 @   : 600 V / 50 A / 8-20 AWG / 14 Lbln
 H47.4(1.87"), W42.5(1.67"), T8(0.31")
 End Plate: KPX
 Shorting Links: CCLA6, SLC6
 Marking Label: KN8

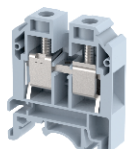
KUT10



IEC 60947-7-1: 800 V / 57 A / 10 sq mm / 1.2 Nm
 @   : 600 V / 65 A / 6-16 AWG / 14 Lbln
 H47.4(1.87"), W42.5(1.67"), T10(0.39")
 End Plate: KPX
 Shorting Links: CCLA10, SLC10N
 Marking Label: KN10

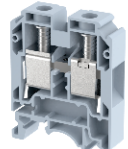
Feed Through Terminals

KUT16



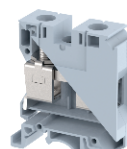
IEC 60947-7-1: 1000 V / 76 A / 16 sq mm / 1.2 Nm
 @   : 600 V / 100 A / 3-12 AWG / 17 Lbln
 H53(2.09"), W44.5(1.75"), T12(0.47")
 End Plate: KPY
 Shorting Links: CCLA16
 Marking Label: KN12

KUT25



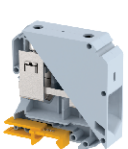
IEC 60947-7-1: 1000 V / 101 A / 25 sq mm / 2.3 Nm
 @   : 600 V / 115 A / 2-10 AWG / 20 Lbln
 H57.2(2.25"), W45(1.77"), T12(0.47")
 End Plate: KPT
 Shorting Links: CCLA25
 Marking Label: KN12

KUT35



IEC 60947-7-1: 1000 V / 125 A / 35 sq mm / 3 Nm
 @   : 600 V / 140 A / 1-8 AWG / 38 Lbln
 H59(2.32"), W51(2.01"), T17(0.67")
 End Plate: Not Required
 Shorting Links: CCLA35K
 Marking Label: KN17

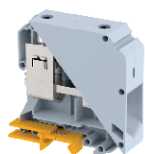
KUT50



IEC 60947-7-1: 1000 V / 150 A / 50 sq mm / 8 Nm
 @   : 600 V / 150 A, 2/ 0-6 AWG / 60 Lbln
 H76.3(3.00"), W71(2.80"), T20.5(0.81")
 End Plate: Not Required
 Shorting Links: CCLA50
 Marking Label: KN17

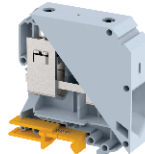
Feed Through Terminals

KUT50/70A



IEC 60947-7-1: 1000 V / 192 A / 70 sq mm / 8 Nm
 H76.3(3.00"), W71(2.8"), T20.5(0.81")
 End Plate: Not Required
 Shorting Links: CCLA50
 Marking Label: KN17

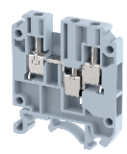
KUT95



IEC 60947-7-1: 1000 V / 232 A / 95 sq mm / 6 Nm
 @   : 600 V / 230 A, 4/ 0-2AWG / 160Lbln
 H90.5(3.56"), W83(3.27"), T25(0.98")
 End Plate: Not Required
 Marking Label: KN17

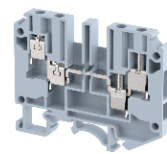
Multiple Output Terminals (KUT Series)

KUT4-1X2



IEC 60947-7-1: 1000 V / 32 A / 4 sq mm / 0.5 Nm
 H54.5(2.15"), W47(1.85"), T6(0.24")
 End Plate: KPM4
 Shorting Links: CCLA4N, SLC4N
 Marking Label: KN5.5

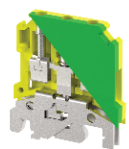
KUT4-2X2



IEC 60947-7-1: 800 V / 24 A / 4 sq mm / 0.5 Nm
 H54.5(2.15"), W67(2.64"), T6(0.24")
 End Plate: KPM4
 Shorting Links: CCLA4N, SLC4N
 Marking Label: KN5.5

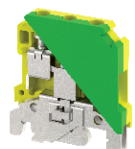
Earth Terminals

ET4



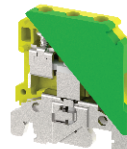
IEC 60947-7-2: 4 sq mm / 0.5 Nm
 @ : 14-24 AWG / 4.5 Lbln
 H46.7(1.84"), W44(1.73"), T6(0.24")
 End Plate: Not Required
 Marking Label: KN5.5
 Centre Thread: M3 / 0.5 Nm

ET6



IEC 60947-7-2: 6 sq mm / 0.8 Nm
 @   : 8-20 AWG / 14 Lbln
 H46.7(1.84"), W44(1.73"), T8(0.31")
 End Plate: Not Required
 Marking Label: KN8
 Centre Thread: M3 / 0.5 Nm

ET10



IEC 60947-7-2: 10 sq mm / 1.2 Nm
 @   : 6-16 AWG / 17 Lbln
 H46.7(1.84"), W44(1.73"), T10(0.39")
 End Plate: Not Required
 Marking Label: KN10
 Centre Thread: M4 / 1.2 Nm

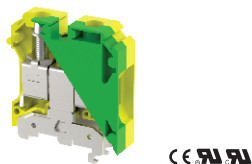
ET16



IEC 60947-7-2: 16 sq mm / 1.2 Nm
 @   : 3-12 AWG / 14 Lbln
 H52.5(2.07"), W45(1.77"), T12(0.47")
 End Plate: Not Required
 Marking Label: KN12
 Centre Thread: M4 / 1.2 Nm

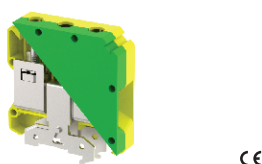
Earth Terminals

ET35

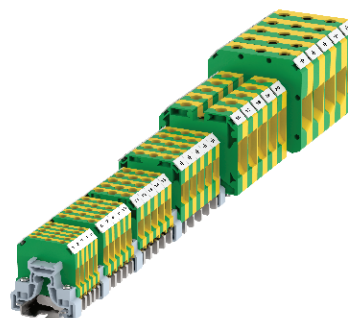


IEC 60947-7-2 : 35 sq mm / 3 Nm
 @  : 1-8 AWG / 32 Lbln
 H63.7(2.51"), W58(2.28"), T16.5(0.65")
 End Plate: Not Required
 Marking Label: KN12
 Centre Thread: M4 / 1.2 Nm

ET50

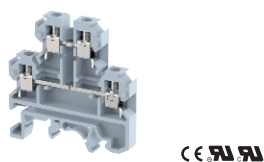


IEC 60947-7-2 : 50 sq mm / 8 Nm
 H76.5(3.01"), W71(2.80"), T20.5(0.81")
 End Plate: Not Required
 Marking Label: KN17
 Centre Thread: M5 / 2 Nm



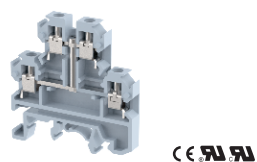
Multi-Level Terminals (Double Deck)

KU2D4



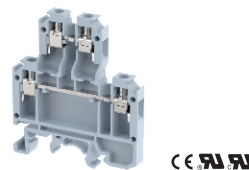
IEC 60947-7-1 : 500 V / 24 A / 2.5 sq mm / 0.4 Nm
 @  : 600 V / 20 A / 12-20 AWG / 6 Lbln
 H51.8(2.04"), W50(1.97"), T6(0.24")
 End Plate: EPDD4
 Shorting Link: CCLADD, SLC4N
 Marking Label: KN5.5

KU2D4S (Internally Shorted)



IEC 60947-7-1 : 500 V / 24 A / 2.5 sq mm / 0.4 Nm
 @  : 600 V / 20 A / 12-20 AWG / 6 Lbln
 H51.8(2.04"), W50(1.97"), T6(0.24")
 End Plate: EPDD4
 Shorting Link: SLC4N
 Marking Label: KN5.5

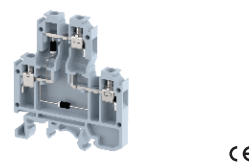
KUDD4



IEC 60947-7-1 : 500 V / 24 A / 2.5 sq mm / 0.4 Nm
 @  : 600 V / 20 A / 12-20 AWG / 6 Lbln
 H60.5(2.38"), W54(2.13"), T6(0.24")
 End Plate: KPDD
 Shorting Link: CCLADD, SLC4N
 Marking Label: KN5.5

Component Housings

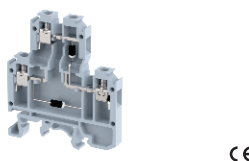
KUDD4CC1 (Common Cathode 1)



IEC 60947-7-1 : 500 V / 2.5 sq mm / 0.4 Nm
 H60.5(2.38"), W54(2.13"), T6(0.24")
 End Plate: KPDD
 Marking Label: KN5.5

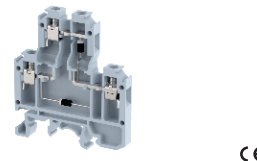
Component Housings

KUDD4CC2 (Common Cathode 2)



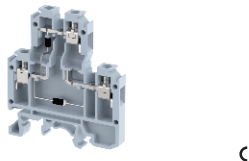
IEC 60947-7-1 : 500 V / 2.5 sq mm / 0.4 Nm
 H60.5(2.38"), W54(2.13"), T6(0.24")
 End Plate: KPDD
 Marking Label: KN5.5

KUDD4CA1 (Common Anode 1)



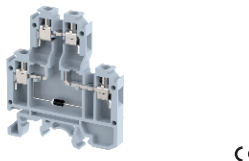
IEC 60947-7-1 : 500 V / 2.5 sq mm / 0.4 Nm
 H60.5(2.38"), W54(2.13"), T6(0.24")
 End Plate: KPDD
 Marking Label: KN5.5

KUDD4CA2 (Common Anode 2)



IEC 60947-7-1 : 500 V / 2.5 sq mm / 0.4 Nm
 H60.5(2.38"), W54(2.13"), T6(0.24")
 End Plate: KPDD
 Marking Label: KN5.5

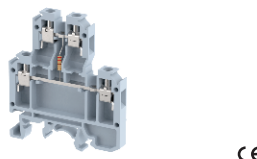
KUDD4D1 (One Diode)



IEC 60947-7-1 : 500 V / 2.5 sq mm / 0.4 Nm
 H60.5(2.38"), W54(2.13"), T6(0.24")
 End Plate: KPDD
 Marking Label: KN5.5

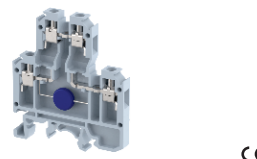
Component Housings

KUDD4R (One Resistor)



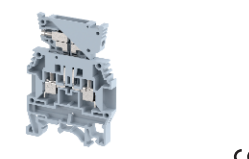
IEC 60947-7-1 : 2.5 sq mm / 0.4 Nm
 H60.5(2.38"), W54(2.13"), T6(0.24")
 End Plate: KPDD
 Marking Label: KN5.5

KUDD4MOV



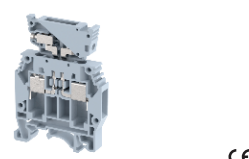
IEC 60947-7-1 : 2.5 sq mm / 0.4 Nm
 H60.5(2.38"), W54(2.13"), T6(0.24")
 End Plate: KPDD
 Marking Label: KN5.5

KPCH4



IEC 60947-7-1 : 800 V / 20 A / 4 sq mm / 0.6 Nm
 H72.1(2.84"), W53(2.09"), T6(0.24")
 End Plate: KPDD4
 Marking Label: KN5.5

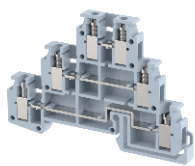
KPCH6



IEC 60947-7-1 : 800 V / 32 A / 6 sq mm / 0.8 Nm
 H72(2.83"), W53(2.09"), T8(0.31")
 End Plate: KPDD4
 Marking Label: KN8

Multi-Level Terminals (Triple Deck)

DU3D4



CE RU RU

IEC 60947-7-1: 500 V / 20 A / 2.5 sq mm / 0.5 Nm
 600 V / 20 A / 12-24 AWG / 5 Lbln

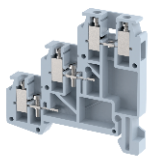
H56.1(2.21"), W82.3(3.24"), T6(0.24")

End Plate: DP3D

Shorting Links: CCLATD, SLC4N

Marking Label: KN5.5

DUSD4



CE RU RU

IEC 60947-7-1: 500 V / 20 A / 2.5 sq mm / 0.5 Nm
 600 V / 20 A / 12-24 AWG / 5 Lbln

H56.1(2.21"), W60(2.36"), T6(0.24")

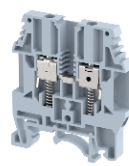
End Plate: DPSD

Shorting Links: CCLATD, SLC4N

Marking Label: KN5.5

Spring Loaded Terminals

KULT4



CE RU RU

IEC 60947-7-1: 1000 V / 32 A / 4 sq mm / 0.5 Nm
 600 V / 35 A / 10-24 AWG / 7 Lbln

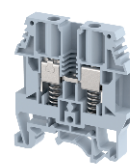
H59.6(2.35"), W52(2.05"), T6(0.24")

End Plate: KP5L

Shorting Links: CCLAK4

Marking Label: KN5.5

KULT6



CE RU RU

IEC 60947-7-1: 1000 V / 41 A / 6 sq mm / 1.4 Nm
 600 V / 45 A / 8-24 AWG / 12 Lbln

H59.6(2.35"), W52(2.05"), T8(0.31")

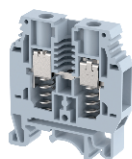
End Plate: KP5L

Shorting Links: CCLAK6, SLC6SL

Marking Label: KN8

Spring Loaded Terminals

KULT1



CE RU RU

IEC 60947-7-1: 1000 V / 57 A / 10 sq mm / 1.2 Nm
 600 V / 65 A / 6-16 AWG / 17 Lbln

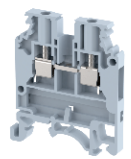
H59.6(2.35"), W53(2.08"), T10(0.39")

End Plate: KP5L

Shorting Links: CCLA1LK, RSL1L, LSR1L

Marking Label: KN10

KUT2.5N



CE RU RU

IEC 60947-7-1: 1000 V / 24 A / 2.5 sq mm / 0.4 Nm
 600 V / 20 A / 12-20 AWG / 6 Lbln

H52(2.05"), W44.2(1.74"), T5(0.20")

End Plate: KP5N

Shorting Links: CCLM2.5N, SLC2.5N

Marking Label: KN5

KUT4N



CE RU RU

IEC 60947-7-1: 1000 V / 32 A / 4 sq mm / 0.5 Nm
 600 V / 30 A / 10-20 AWG / 6 Lbln

H52(2.05"), W44.2(1.74"), T6(0.24")

End Plate: KP5N

Shorting Links: CCLA4N, SLC4N

Marking Label: KN5.5

KUT6N



CE RU RU

IEC 60947-7-1: 1000 V / 41 A / 6 sq mm / 0.8 Nm
 600 V / 50 A / 8-20 AWG / 13 Lbln

H52(2.05"), W44.2(1.74"), T8(0.31")

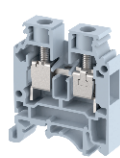
End Plate: KP5N

Shorting Links: CCLA6N, SLC6

Marking Label: KN8

Feed Through Terminals (KUT "N" Series)

KUT10N



CE RU RU

IEC 60947-7-1: 1000 V / 63 A / 10 sq mm / 1.2 Nm
 600 V / 65 A / 6-16 AWG / 14 Lbln

H52(2.05"), W44.2(1.74"), T10(0.39")

End Plate: KP5N

Shorting Links: CCLA10N, SLC10N

Marking Label: KN10

KUDD4N



CE RU RU

IEC 60947-7-1: 630 V / 28 A / 4 sq mm / 0.5 Nm
 300 V / 20 A / 12-20 AWG / 7 Lbln

H66.4(2.61"), W62.5(2.46"), T6(0.24")

End Plate: KPDDN

Shorting Links: CCLADDN, SLC4N

Marking Label: KN5.5

Earth Terminals ("N" Series)

ETN4



CE

IEC 60947-7-2: 4 sq mm / 0.5 Nm
 14-24 AWG / 4.5 Lbln

H51.5(2.03"), W43.2(1.70"), T6(0.24")

End Plate: Not Required

Marking Label: KN5.5

Center Thread: M3 / 0.5 Nm

ETN6



CE

IEC 60947-7-2: 6 sq mm / 0.8 Nm

H52(2.05"), W43.2(1.70"), T8(0.31")

End Plate: Not Required

Marking Label: KN8

Center Thread: M3 / 0.5 Nm

Earth Terminals ("N" Series)

ETN10



CE

IEC 60947-7-2: 10 sq mm / 1.2 Nm

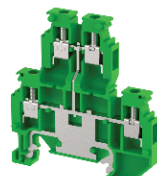
H52.3(2.06"), W43.2(1.70"), T10(0.39")

End Plate: Not Required

Marking Label: KN10

Center Thread: M4 / 1.2 Nm

ETDD4N



CE

IEC 60947-7-2: 4 sq mm / 0.5 Nm

H66.2(2.61"), W62.5(2.46"), T9(0.35")

End Plate: KPDDN

Marking Label: KN5.5

Stud Type Terminals

KATM3



CE RU RU

IEC 60947-7-1: 800 V / 24 A / 2.5 sq mm / 0.5 Nm
 600 V / 25 A / 12-22 AWG / 7 Lbln

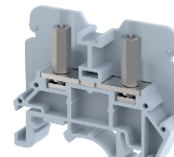
H42.4(1.67"), W50(1.97"), T8.5(0.33")

End Plate: KPS4

Shorting Links: KSL3

Marking Label: KN6.5

KABTM3L*



CE

IEC 60947-7-1: 800 V / 24 A / 2.5 sq mm / 0.5 Nm

H42.4(1.67"), W50(1.97"), T8.5(0.33")

End Plate: KPS4

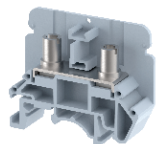
Shorting Links: KSL3

Marking Label: KN6.5

*Screw and Nut Driver Operated

Stud Type Terminals

KATM4



CE RU RU

IEC 60947-7-1: 1000 V / 57 A / 10 sq mm / 1.2 Nm
 @ RU RU: 600 V / 50 A / 8-14 AWG / 11 Lbln

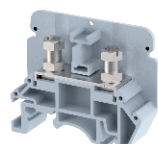
H42.4(1.67"), W50(1.97"), T13(0.51")

End Plate: KPS4

Shorting Link: KSL4

Marking Label: KN6.5

KABTM4*



CE

IEC 60947-7-1: 1000 V / 57 A / 10 sq mm / 1.2 Nm

H42.4(1.67"), W50(1.97"), T13(0.51")

End Plate: KPS4

Shorting Links: KSL4

Marking Label: KN6.5

KATM5



CE RU RU

IEC 60947-7-1: 1000 V / 76 A / 16 sq mm / 2 Nm
 @ RU RU: 600 V / 65 A / 6-14 AWG / 18 Lbln

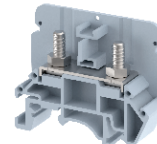
H42.4(1.67"), W50(1.97"), T13(0.51")

End Plate: KPS4

Shorting Link: KSL4

Marking Label: KN6.5

KBTM4



CE RU RU

IEC 60947-7-1: 1000 V / 57 A / 10 sq mm / 1.2 Nm
 @ RU RU: 600 V / 50 A / 8-14 AWG / 11 Lbln

H42.4(1.67"), W50(1.97"), T13(0.51")

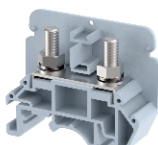
End Plate: KPS4

Shorting Link: KSL4

Marking Label: KN6.5

Stud Type Terminals

KBTM5-15



CE RU RU

IEC 60947-7-1: 800 V / 76 A / 16 sq mm / 2 Nm
 @ RU RU: 600 V / 65 A / 6-14 AWG / 18 Lbln

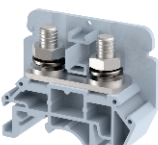
H42.4(1.67"), W50(1.97"), T15(0.59")

End Plate: KPS4

Shorting Link: KSL5

Marking Label: KN6.5

KBTM6



CE RU RU

IEC 60947-7-1: 800 V / 101 A / 25 sq mm / 2.5 Nm
 @ RU RU: 600 V / 85 A / 4-14 AWG / 25 Lbln

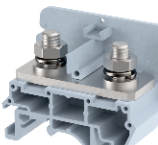
H42.4(1.67"), W50(1.97"), T17(0.67")

End Plate: KPS4

Shorting Link: KSL6

Marking Label: KN6.5

KBT100



CE

IEC 60947-7-1: 800 V / 125 A / 35 sq mm / 2.5 Nm

H42.4(1.67"), W52(2.05"), T26(1.02")

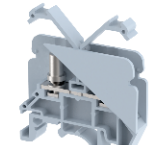
End Plate: KPS100

Barrier Plate: KBXF

Marking Label: KN6.5

Stud Type Terminals (Shrouded)

KATM3C



CE RU RU

IEC 60947-7-1: 800 V / 24 A / 2.5 sq mm / 0.5 Nm
 @ RU RU: 600 V / 25 A / 12-22 AWG / 7 Lbln

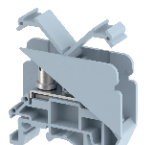
H42.4(1.67"), W50(1.97"), T10(0.39")

End Plate: Not Required

Marking Label: KN6.5

Stud Type Terminals (Shrouded)

KATM4C



CE RU RU

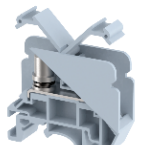
IEC 60947-7-1: 1000 V / 57 A / 10 sq mm / 1.2 Nm
 @ RU RU: 600 V / 50 A / 8-14 AWG / 11 Lbln

H42.4(1.67"), W50(1.97"), T14.5(0.57")

End Plate: Not Required

Marking Label: KN10

KATM5C



CE RU RU

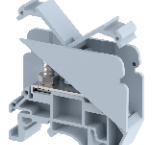
IEC 60947-7-1: 800 V / 76 A / 16 sq mm / 2 Nm
 @ RU RU: 600 V / 65 A / 6-14 AWG / 18 Lbln

H42.4(1.67"), W50(1.97"), T14.5(0.57")

End Plate: Not Required

Marking Label: KN10

KBTM4C



CE RU RU

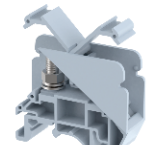
IEC 60947-7-1: 1000 V / 57 A / 10 sq mm / 1.2 Nm
 @ RU RU: 600 V / 50 A / 8-14 AWG / 11 Lbln

H42.4(1.67"), W50(1.97"), T14.5(0.57")

End Plate: Not Required

Marking Label: KN10

KBTM5-15C



CE

IEC 60947-7-1: 800 V / 76 A / 16 sq mm / 2 Nm
 @ RU RU: 600 V / 65 A / 6-14 AWG / 18 Lbln

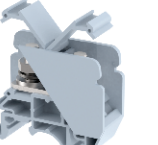
H42.4(1.67"), W50(1.97"), T16.5(0.65")

End Plate: Not Required

Marking Label: KN12

Stud Type Terminals (Shrouded)

KBTM6C



CE RU RU

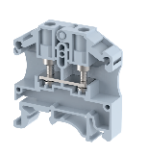
IEC 60947-7-1: 800 V / 101 A / 25 sq mm / 2.5 Nm
 @ RU RU: 600 V / 85 A / 4-14 AWG / 25 Lbln

H42.4(1.67"), W50(1.97"), T18.5(0.73")

End Plate: Not Required

Marking Label: KN17

OAT2.5 (Hinged Type)



CE RU RU

IEC 60947-7-1: 1000 V / 41 A / 6 sq mm / 0.5 Nm
 @ RU RU: 600 V / 15 A / 14-20 AWG / 4.5 Lbln

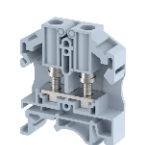
H46.3(1.82"), W44.2(1.74"), T9(0.35")

End Plate: OEP2.5

Shorting Link: OSL2.5

Marking Label: KN6.5

OAT6 (Hinged Type)



CE RU RU

IEC 60947-7-1: 1000 V / 57 A / 10 sq mm / 1.5 Nm
 @ RU RU: 600 V / 30 A / 10-20 AWG / 14 Lbln

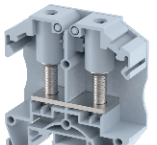
H52.1(2.05"), W44.2(1.74"), T11(0.43")

End Plate: OEP6

Shorting Link: OSL6

Marking Label: KN9

OAT25 (Hinged Type)



CE

IEC 60947-7-1: 1000 V / 125 A / 35 sq mm / 3 Nm

H63.9(2.52"), W60(2.36"), T18(0.71")

End Plate: OEP25

Marking Label: KN17

*Screw and Nut Driver Operated

Fuse Terminals

KUDF4*



CE

IEC 60947-7-1 : 800 V / 6.3 A / 4 sq mm / 0.4 Nm

H48.9(1.93"), W54.5(2.15"), T8(0.31")

End Plate: Not Required

Shorting Link: UFSL

Marking Label: (KN5.5 Top Side)(KN8 On Side)

KUDF4AD** (with LED Indication)



CE RU RU

IEC 60947-7-1 : 800 V / 6.3 A / 4 sq mm / 0.4 Nm

CE RU RU : 600 V / 7 A / 12-20 AWG / 6 Lbln

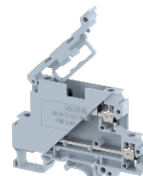
H48.9(1.93"), W54.5(2.15"), T8(0.31")

End Plate: Not Required

Shorting Link: UFSL

Marking Label: (KN5.5 Top Side)(KN8 On Side)

KUDDF4



CE RU RU

IEC 60947-7-1 : 630 V / 6.3 A UT, 28 A LT / 2.5 sq mm / 0.5 Nm

CE RU RU : 300 V / 10 A UT, 20 A LT / 12-24 AWG / 7 Lbln

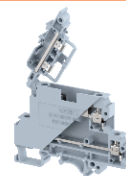
H59.3(2.33"), W74(2.91"), T8(0.31")

End Plate: Not Required

Shorting Link: UFSL

Marking Label: (KN5.5 Top Side)(KN8 On Side)

KUDDF4AD** (with LED Indication)



CE RU RU

IEC 60947-7-1 : 630 V / 6.3 A UT, 28 A LT / 2.5 sq mm / 0.5 Nm

CE RU RU : 300 V / 10 A UT, 20 A LT / 12-24 AWG / 7 Lbln

H63.4(2.50"), W74(2.91"), T8(0.31")

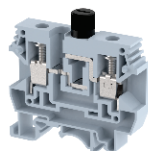
End Plate: Not Required

Shorting Link: UFSL

Marking Label: (KN5.5 Top Side)(KN8 On Side)

Fuse Terminals

KUF10



CE RU RU

IEC 60947-7-1 : 1000 V / 12 A / 10 sq mm / 1.4 Nm

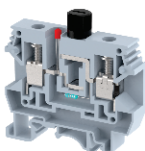
CE RU RU : 600 V / 12 A / 6-18 AWG / 12 Lbln

H66.7(2.63"), W66(2.60"), T12(0.47")

End Plate: EPF

Marking Label: KN12

KUF10D*** (with LED Indication)



CE RU RU

IEC 60947-7-1 : 1000 V / 12 A / 10 sq mm / 1.4 Nm

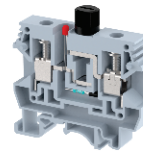
CE RU RU : 600 V / 12 A / 6-18 AWG / 12 Lbln

H66.7(2.63"), W66(2.60"), T12(0.47")

End Plate: EPF

Marking Label: KN12

KUF10A*** (with LED Indication)



CE RU RU

IEC 60947-7-1 : 1000 V / 12 A / 10 sq mm / 1.4 Nm

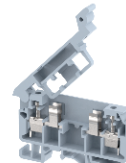
CE RU RU : 600 V / 12 A / 6-18 AWG / 12 Lbln

H66.7(2.63"), W66(2.60"), T12(0.47")

End Plate: EPF

Marking Label: KN12

KUFH4



CE RU RU

IEC 60947-7-1 : 800 V / 12 A / 4 sq mm / 0.5 Nm

CE RU RU : 600 V / 12 A / 10-24 AWG / 8 Lbln

H55.5(2.19"), W78.5(3.09"), T9(0.35")

End Plate: EPFH

Marking Label: KN9

Fuse Terminals

KUFH4D*** (with LED Indication)



CE RU RU

IEC 60947-7-1 : 800 V / 12 A / 4 sq mm / 0.5 Nm

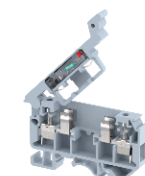
CE RU RU : 600 V / 12 A / 10-24 AWG / 8 Lbln

H55.5(2.19"), W78.5(3.09"), T9(0.35")

End Plate: EPFH

Marking Label: KN9

KUFH4A# (with LED Indication)



CE RU RU

IEC 60947-7-1 : 800 V / 12 A / 4 sq mm / 0.5 Nm

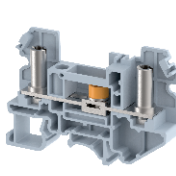
CE RU RU : 600 V / 12 A / 10-24 AWG / 8 Lbln

H55.5(2.19"), W78.5(3.09"), T9(0.35")

End Plate: EPFH

Marking Label: KN9

KLTD4



CE

IEC 60947-7-1 : 800 V / 41 A / 6 sq mm / 1.2 Nm

CE RU RU : 600 V / 50 A / 6-14 AWG / 11 Lbln

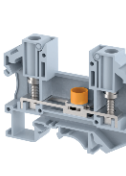
H50.5(1.99"), W74(2.91"), T12(0.47")

End Plate: KPLD4

Shorting Link: KDSL 4

Marking Label: KN5.5

OAT6T (Hinged Type)



CE

IEC 60947-7-1 : 800 V / 41 A / 6 sq mm / 1.5 Nm

H52.1(2.05"), W69(2.72"), T11(0.43")

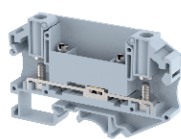
End Plate: OEP 6T

Shorting Link: OSL6

Marking Label: KN9

Disconnecting Terminals (Sliding Link)

OAT6DTS (Hinged Type)



CE

IEC 60947-7-1 : 1000 V / 41 A / 6 sq mm / 1.5 Nm

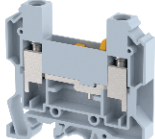
H52.1(2.05"), W83(3.27"), T11(0.43")

End Plate: OEP6DTS

Shorting Link: OSL6R

Marking Label: KN9

KUTD10



CE RU RU

IEC 60947-7-1 : 800 V / 61 A / 10 sq mm / 1.2 Nm

CE RU RU : 600 V / 65 A / 6-10 AWG / 13 Lbln

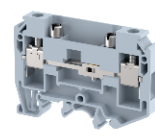
H58.6(2.31"), W61.7(2.43"), T8(0.31")

End Plate: KPTD

Shorting Link: SLC6

Marking Label: KN8

KUTSD6



CE RU RU

IEC 60947-7-1 : 800 V / 41 A / 6 sq mm / 0.8 Nm

CE RU RU : 600 V / 35 A / 8-20 AWG / 12 Lbln

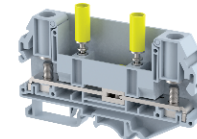
H47.7(1.88"), W65(2.56"), T8(0.31")

End Plate: KPSD

Shorting Link: SLC6

Marking Label: KN8

OAT10DTS (Hinged Type)



CE

IEC 60947-7-1 : 1000 V / 57 A / 10 sq mm / 2 Nm

H64.6(2.54"), W95(3.74"), T13(0.51")

End Plate: OEP10DTS

Shorting Link: OSL10R

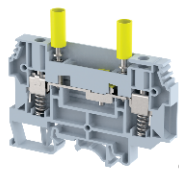
Marking Label: KN12

*With spare fuse provision in lever / ** AD12V=12V, AD24V=24V, AD48V=48V, AD110V=110V, AD240V=240V

***D1-24 VDC, D2-48 VDC, D3-110 VDC, D4-220 VDC, D5-12 VDC / # A1-110 VAC, A2-220 VAC

Disconnecting Terminals (Sliding Link)

KULTD6 (Spring Loaded)



CE RU RU

IEC 60947-7-1: 1000 V / 41 A / 6 sq mm / 1.0 Nm
 600 V / 35 A / 8-24 AWG / 10 Lbln

H72.1(2.84"), W85(3.35"), T8(0.31")

End Plate: KPSLD

Shorting Link: SLD6

Marking Label: KN8

Disconnecting Terminals (Knife Edge Type)

KULTD4



CE RU RU

IEC 60947-7-1: 800 V / 20 A / 4 sq mm / 0.6 Nm
 600 V / 15 A / 10-24 AWG / 5 Lbln

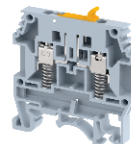
H56.9(2.24"), W53(2.09"), T6(0.24")

End Plate: KPSD4

Shorting Link: SLC4N

Marking Label: KN5.5

KULTD4WS (Spring Loaded)



CE

IEC 60947-7-1: 800 V / 20 A / 4 sq mm / 0.6 Nm

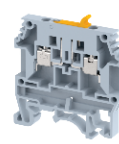
H56.9(2.24"), W53(2.09"), T6(0.24")

End Plate: KPSD4

Shorting Link: SLC4N

Marking Label: KN5.5

KULTD4TS*



CE

IEC 60947-7-1: 800 V / 20 A / 4 sq mm / 0.6 Nm

H56.9(2.24"), W53(2.09"), T6(0.24")

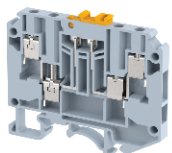
End Plate: KPSD4

Shorting Link: SLC4N

Marking Label: KN5.5

Disconnecting Terminals (Knife Edge Type)

KUDT4-2x2



CE

IEC 60947-7-1: 800 V / 17.5 A / 4 sq mm / 0.5 Nm

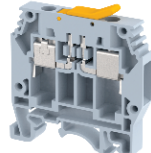
H57.5(2.26"), W67(2.64"), T6(0.24")

End Plate: KPMD4

Shorting Link: SLC4N

Marking Label: KN5.5

KUDT6



CE

IEC 60947-7-1: 800 V / 32 A / 6 sq mm / 0.8 Nm

H56.7(2.23"), W53(2.09"), T8(0.31")

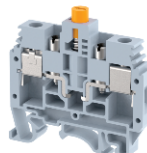
End Plate: KPSD4

Shorting Link: KSLD6

Marking Label: KN8

Disconnecting Terminals (Pop-Up Type)

KUPDS6



CE

IEC 60947-7-1: 500 V / 32 A / 6 sq mm / 0.8 Nm

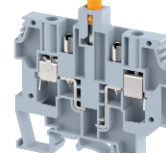
H57.1(2.25"), W56.9(2.24"), T8(0.31")

End Plate: KPDS

Shorting Link: CCLAK6

Marking Label: KN8

KUPTD6



CE

IEC 60947-7-1: 630 V / 24 A / 6 sq mm / 1.5 Nm

H73.5(2.89"), W72.5(2.85"), T8(0.31")

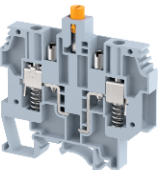
End Plate: KPPDS

Shorting Link: CCLAK6

Marking Label: KN8

Disconnecting Terminals (Pop-Up Type)

KUPTD6S (Spring Loaded)



CE

IEC 60947-7-1: 630 V / 24 A / 6 sq mm / 1.5 Nm

H73.5(2.91"), W72.5(2.85"), T8(0.31")

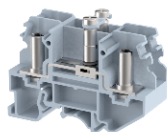
End Plate: KPPDS

Shorting Link: CCLAK6

Marking Label: KN8

Disconnecting Terminals (Sliding Link)

KLTD4-2 Way



CE RU RU

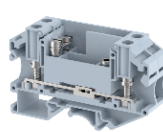
IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 1.2 Nm
 600 V / 50 A / 6-14 AWG / 11 Lbln

H50.5(1.99"), W73(2.87"), T24(0.94")

End Plate: KPLD4

Marking Label: KN5.5

OAT6DTS-2 Way



CE

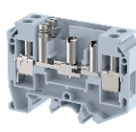
IEC 60947-7-1: 1000 V / 41 A / 6 sq mm / 1.5 Nm

H52.1(2.05"), W83(3.27"), T22(0.87")

End Plate: OEP6DTS

Marking Label: KN9

KUTSD6-2 Way



CE RU RU

IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 0.8 Nm
 600 V / 35 A / 8-20 AWG / 12 Lbln

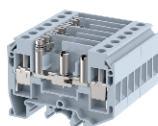
H47.7(1.88"), W65(2.56"), T16(0.63")

End Plate: KPDS

Marking Label: KN8

Disconnecting Terminals (Sliding Link)

KUTSD6-7 Way



CE RU RU

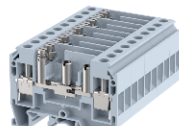
IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 0.8 Nm
 600 V / 35 A / 8-20 AWG / 12 Lbln

H47.7(1.88"), W65(2.56"), T56(2.20")

End Plate: KPDS

Marking Label: KN8

KUTSD6-10 Way



CE RU RU

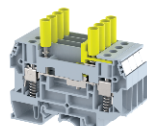
IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 0.8 Nm
 600 V / 35 A / 8-20 AWG / 12 Lbln

H47.7(1.88"), W65(2.56"), T80(3.15")

End Plate: KPDS

Marking Label: KN8

KULTD6-4 Way



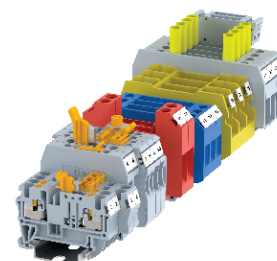
CE RU RU

IEC 60947-7-1: 1000 V / 41 A / 6 sq mm / 1 Nm
 600 V / 35 A / 8-24 AWG / 10 Lbln

H72.1(2.84"), W85(3.35"), T32(1.26")

End Plate: KPSLD

Marking Label: KN8



*TS: With Test Socket Type Screws

Power Terminals (Channel Mounted)

DPBB50



CE RU RU

IEC 60947-7-1: 1000 V / 150 A / 50 sq mm / 3 Nm

RU RU: 1000 V / 130 A / 1-6 AWG / 30 Lbln

H44.3(1.74"), W85(3.35"), T37.2(1.46")

Barrier Plate: BPN70

Marking Label: KN10

DPBB70



CE RU RU

IEC 60947-7-1: 1000 V / 192 A / 70 sq mm / 3 Nm

RU RU: 1000 V / 175 A / 2/0-6 AWG / 50 Lbln

H44.3(1.74"), W90(3.54"), T37.2(1.46")

Barrier Plate: BPN70

Marking Label: KN10

DPBB120



CE RU RU

IEC 60947-7-1: 1000 V / 269 A / 120 sq mm / 6 Nm

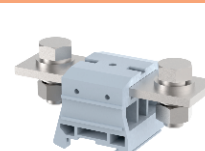
RU RU: 600 V / 230 A / 4/0-3 AWG / 70 Lbln

H44.5(1.75"), W100(3.94"), T37.2(1.46")

Barrier Plate: BPN120

Marking Label: KN10

DPBB185N



CE

IEC 60947-7-1: 1000 V / 353 A / 185 sq mm / 14 Nm

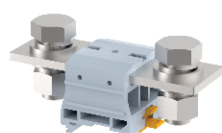
H59.3(2.33"), W115(4.53"), T53(2.09")

Barrier Plate: BPA185/240

Marking Label: KN10

Power Terminals (Channel Mounted)

DPBB240



CE

IEC 60947-7-1: 1000 V / 415 A / 240 sq mm / 25 Nm

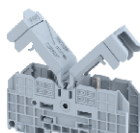
H65(2.56"), W125(4.92"), T53(2.09")

Barrier Plate: BPA185/240

Marking Label: KN10

Power Terminals (Channel + Panel Mounted)

SPT35 (Finger-Safe)



CE RU RU

IEC 60947-7-1: 1000 V / 140 A / 35 sq mm / 3 Nm

RU RU: 1000 V / 115 A / 2-8 AWG / 50 Lbln

H59.5(2.34"), W136.2(5.36"), T27(1.06")

Marking Label: KN12

SPT70 (Finger-Safe)



CE RU RU

IEC 60947-7-1: 1000 V / 192 A / 70 sq mm / 6 Nm

RU RU: 1000 V / 175 A / 2/0-14 AWG / 70 Lbln

H71.4(2.81"), W179(7.05"), T32(1.26")

Marking Label: KN12

SPT95 (Finger-Safe)



CE RU RU

IEC 60947-7-1: 1000 V / 232 A / 95 sq mm / 6 Nm

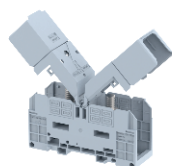
RU RU: 1000 V / 200 A / 3/0-14 AWG / 53 Lbln

H71.4(2.81"), W179(7.05"), T32(1.26")

Marking Label: KN12

Power Terminals (Channel + Panel Mounted)

SPT120 (Finger-Safe)



CE RU RU

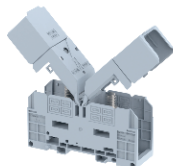
IEC 60947-7-1: 1000 V / 269 A / 120 sq mm / 10 Nm

RU RU: 1000 V / 285 A / 300KCMIL-10 AWG / 88 Lbln

H81.1(3.19"), W225.7(8.89"), T42(1.65")

Marking Label: KN12

SPT150 (Finger-Safe)



CE RU RU

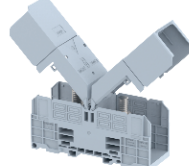
IEC 60947-7-1: 1000 V / 320 A / 150 sq mm / 10 Nm

RU RU: 1000 V / 310 A / 350KCMIL-10 AWG / 88 Lbln

H81.1(3.19"), W225.7(8.89"), T42(1.65")

Marking Label: KN12

SPT185 (Finger-Safe)



CE RU RU

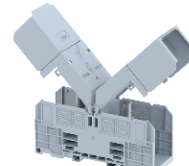
IEC 60947-7-1: 1000 V / 353 A / 185 sq mm / 14 Nm

RU RU: 1000 V / 380 A / 500KCMIL-8 AWG / 124 Lbln

H90.1(3.55"), W286.8(11.29"), T55(2.17")

Marking Label: KN12

SPT240 (Finger-Safe)



CE RU RU

IEC 60947-7-1: 1000 V / 415 A / 240 sq mm / 14 Nm

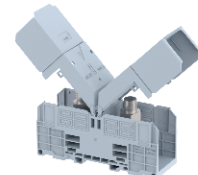
RU RU: 1000 V / 420 A / 600KCMIL-8 AWG / 124 Lbln

H90.1(3.55"), W286.8(11.29"), T55(2.17")

Marking Label: KN12

Power Terminals (Channel + Panel Mounted)

SPT300 (Finger-Safe)



CE RU RU

IEC 60947-7-1: 1000 V / 520 A / 300 sq mm / 25 Nm

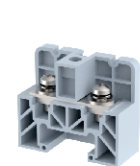
RU RU: 1000 V / 475 A / 750KCMIL-4 AWG / 221 Lbln

H90.1(3.54"), W286.8(11.29"), T55(2.17")

Marking Label: KN12

Power Terminals (Panel Mounted)

PAT30



CE

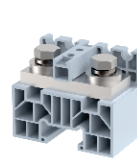
IEC 60947-7-1: 500 V / 57 A / 10 sq mm / 1.2 Nm

H33(1.30"), W38(1.50"), T16(0.63")

End Plate: EPA30

Marking Label: KN8

PAT100



CE

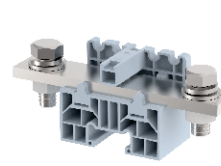
IEC 60947-7-1: 1000 V / 100 A / 25 sq mm / 3 Nm

H40(1.57"), W50(1.97"), T30(1.18")

End Plate: EPA100

Marking Label: KN8

PAT150



CE

IEC 60947-7-1: 800 V / 150 A / 50 sq mm / 6 Nm

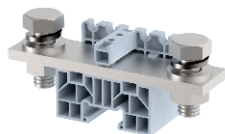
H40(1.57"), W102(4.02"), T30(1.18")

End Plate: EPA100

Marking Label: KN8

Power Terminals (Panel Mounted)

PAT250



CE

IEC 60947-7-1: 400 V / 250 A / 95 sq mm / 10 Nm

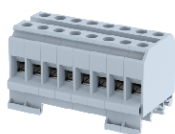
H45.5(1.79"), W102(4.02"), T30(1.18")

End Plate: EPA100

Marking Label: KN8

Distribution Blocks

DBK8



CE RU

IEC 60947-7-1: 800 V / 57 A / IC-10 sq mm,
OG-10 sq mm 1.2Nm

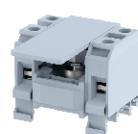
RU: 600 V / 65 A / 16-6 AWG / 14 Lbln

H47.4(1.87"), W42.5(1.67"), T81.8(3.22")

Marking Label: KN10

DBK 2,3,4 & 6 are also available

DBK-1X2



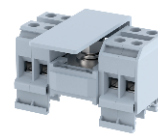
CE RU

IEC 60947-7-1: 800 V / IC-114A, OG-57A / IC-35 sq mm,
OG-10 sq mm / IC-6 Nm, OG-1.2 Nm
RU: 600 V / IC-130A, OG-130A / IC-8-1AWG,
OG-16-6AWG / IC-55Lbln, OG-14 Lbln

H47.4(1.87"), W68(2.68"), T53.8(2.12")

Marking Label: KN10

DBK-1X4



CE RU

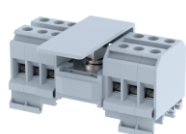
IEC 60947-7-1: 800 V / IC-114A, OG-57A / IC-35 sq mm,
OG-10 sq mm / IC-6 Nm, OG-1.2 Nm
RU: 600 V / IC-130A, OG-130A / IC-8-1AWG,
OG-16-6AWG / IC-55Lbln, OG-14 Lbln

H47.7(1.89"), W68(2.68"), T74.8(2.94")

Marking Label: KN10

Distribution Blocks

DBK-1X6



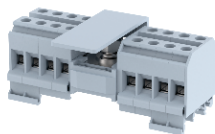
CE RU

IEC 60947-7-1: 800 V / IC-114A, OG-57A / IC-35 sq mm,
OG-10 sq mm / IC-6 Nm, OG-1.2 Nm
RU: 600 V / IC-130A, OG-130A / IC-8-1 AWG,
OG-16-6 AWG / IC-55Lbln, OG-14 Lbln

H47.4(1.87"), W68(2.68"), T93(3.66")

Marking Label: KN10

DBK-1X8



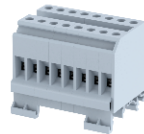
CE RU

IEC 60947-7-1: 800 V / IC-114A, OG-57A / IC-35 sq mm,
OG-10 sq mm / IC-6 Nm, OG-1.2 Nm
RU: 600 V / IC-130A, OG-130A / IC-8-1 AWG,
OG-16-6 AWG / IC-55Lbln, OG-14 Lbln

H47.4(1.87"), W68(2.68"), T114.5(4.51")

Marking Label: KN10

FDBK8



CE RU

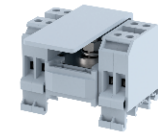
IEC 60947-7-1: 800 V / 32 A / IC-4sq mm,
OG-4sq mm / 0.5Nm
RU: 600 V / 35A / 20-10 AWG / 7 Lbln

H47.4(1.87"), W42.5(1.67"), T55.6(2.19")

Marking Label: KN10

FDBK 2,3,4 & 6 are also available

FDBK-1X4



CE RU

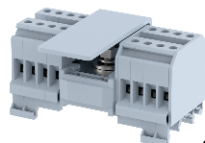
IEC 60947-7-1: 800 V / IC-64A, OG-32A / IC-25 sq mm,
OG-4 sq mm / IC-2.5 Nm, OG-0.5Nm
RU: 600 V / IC-80A, OG-80A / IC-12-4 AWG,
OG-20-10AWG / IC-22 Lbln, OG-7 Lbln

H49.6(1.95"), W68(2.68"), T61.5(2.42")

Marking Label: KN10

Distribution Blocks

FDBK1X8



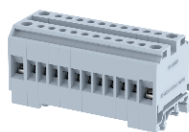
CE RU

IEC 60947-7-1: 800 V / IC-64A, OG-32A / IC-25 sq mm,
OG-4 sq mm / IC-2.5 Nm, OG-0.5Nm
RU: 600 V / IC-80A, OG-80A / IC-12-4 AWG,
OG-20-10AWG / IC-22 Lbln, OG-7 Lbln

H49.6(1.95"), W68(2.86"), T88.3(3.48")

Marking Label: KN10

DFBK12



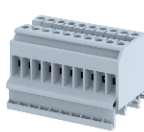
CE RU

IEC 60947-7-1: 800 V / IC-50A, OG-32A / IC-10 sq mm,
OG-4 sq mm / IC-1.2 Nm, OG-0.5Nm
RU: 600 V / IC-120A, OG-120A / IC-16-6AWG,
OG-20-10AWG / IC-14 Lbln, OG-7 Lbln

H47.4(1.87"), W42.5(1.67"), T89(3.50")

Marking Label: KN10

DBK2.5 (2W to 10W)



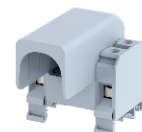
CE

IEC 60947-7-1: 800 V / IC-24A, OG-24A /
IC-2.5 sq mm, OG-2.5 sq mm /
IC-0.5 Nm, OG-0.5Nm

H42(1.65"), W42.5(1.67"), T61.6(2.43")

Marking Label: KN10

DBK150/16-1X2



CE

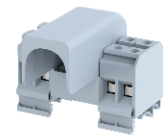
IEC 60947-7-1: 800 V / IC-269 A, OG-76 A /
IC-150 sq mm, OG-16 sq mm /
IC-14 Nm, OG-1.2 Nm

H70.5(2.78"), W82(3.23"), T62.1(2.44")

Marking Label: KN12

Distribution Blocks

DBK150/16-1X4



CE

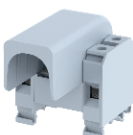
IEC 60947-7-1: 800 V / IC-269 A, OG-76 A /
IC-150 sq mm, OG-16 sq mm /
IC-14 Nm, OG-1.2 Nm

H70.5(2.78"), W82(3.23"), T86.5(3.41")

Marking Label: KN12

DBK150/16-1X2, 1X6 & 1X8 are also available

DBK150/25-1X2



CE

IEC 60947-7-1: 800 V / IC-309 A, OG-101 A /
IC-150 sq mm, OG-25 sq mm /
IC-14 Nm, OG-2.3 Nm

H70.5(2.75"), W82(3.23"), T62.3(2.45")

Marking Label: KN12

DBK150/25-1X4 & 1X8 are also available

DBK150/M6C-1X2



CE

IEC 60947-7-1: 800 V / IC-309 A, OG-125 A /
IC-150 sq mm, OG-35 sq mm /
IC-14 Nm, OG-2.5 Nm

H84(3.30"), W85(3.35"), T72.4(2.85")

Marking Label: KN12

DBK150/25-1X4, 1X6 & 1X8 are also available

DBD16



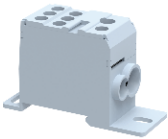
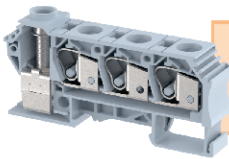
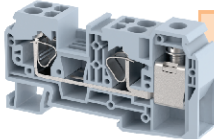
CE

IEC 60947-7-1: 630 V / 76A,
IC-16 sq mm, Torque - 1.2 Nm
OG-6 sq mm, Torque - 0.8 Nm
OG-16 sq mm, Torque - 1.2 Nm

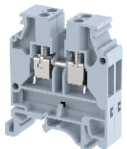
H49.2(1.94"), W65.8(2.59"), T27.5(1.09")

Marking Label: KN12

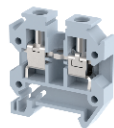
Distribution Blocks

DBD35	DTB35-10 (Screwless Type)	DTB35-10X4 (Screwless Type)
 CE IEC 60947-7-1: 630 V / 125A, IC-35 sq mm, Torque - 4.5 Nm OG-10 sq mm, Torque - 1.2 Nm OG-16 sq mm, Torque - 1.2 Nm H49.2(1.94"), W75.5(2.97"), T27.5(1.08") Marking Label: KN12	 Connections Input: 1 Nos. Output: 3 Nos. CE IEC 60947-7-1: 800 V / 125 A / IC-35 sq mm, OG-10 sq mm H46.5(1.83"), W89(3.50"), T17.5(0.69") Marking Label: KN17 Shorting Link: SLC17.5	 Connections Input: 1 Nos. Output: 4 Nos. CE IEC 60947-7-1: 1000 V / 125 A / IC-35 sq mm, OG-10 sq mm H47.7(1.88"), W86(3.39"), T16.2(0.64") Marking Label: KN12 Shorting Link: SSL35

Thermocouple Terminals

KUT4NTCK, KUT4NTCJ, KUT4NTCT, KUT4NTCE			
 CE	Type	Terminal	Metal Combination
	'K' Type	KUT4NTCK	Chromel (Ni / Cr), Alumel (Ni / Al)
	'J' Type	KUT4NTCJ	Iron (Fe), Constantan (Cu / Ni)
	'T' Type	KUT4NTCT	Copper (Cu), Constantan (Cu / Ni)
	'E' Type	KUT4NTCE	Chromel (Ni / Cr), Constantan (Cu / Ni)
IEC 60947-7-1: 400 V / 5 A / 4 sq mm / 0.5 Nm H52(2.05"), W44.2(1.74"), T12(0.47") End Plate: KPXN			

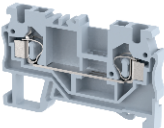
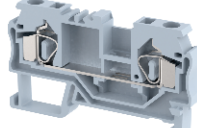
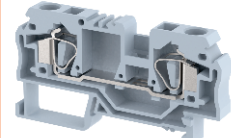
Micro Terminals

SUT4 (15mm Rail Mounted)	PET4 (Panel Mounted)
 CE, RU, RU IEC 60947-7-1: 500 V / 32 A / 4 sq mm / 0.5 Nm RU 300 V / 22 A / 12-24 AWG / 4.5 LbIn H30.7(1.21"), W28.5(1.12"), T6(0.24") End Plate: ES4 Shorting Link: CCLADD, SLC4N Marking Label: KN5.5	 CE IEC 60947-7-1: 500 V / 32 A / 4 sq mm / 0.5 Nm H27(1.06"), W27(1.06"), T6(0.24") End Plate: EPP Shorting Link: CCLADD, SLC4N Marking Label: KN5.5

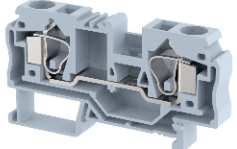
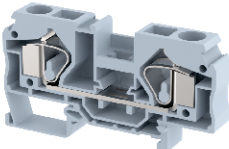
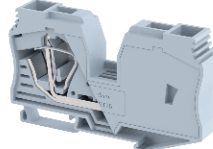
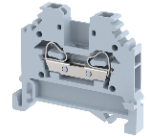
Micro Terminals

PBTM3 / PBTM4 (Panel Mounted)
 CE IEC 60947-7-1: 250 V / 20 A / 1.5 sq mm / 0.5 / 1.2Nm H25(0.98"), W25(0.98"), T9.5(0.37") End Plate: EPBM4 Marking Label: Not Applicable

Spring Clamp Terminals (Feed Through)

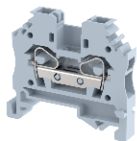
DST2.5	DST4	DST6
 CE IEC 60947-7-1: 800 V / 24 A / 2.5 sq mm CE : 600 V / 15 A / 14-20 AWG H35(1.38"), W53(2.09"), T5(0.20") End Plate: DSEP2.5 Shorting Link: SSL2.5 Marking Label: KN5	 CE IEC 60947-7-1: 800 V / 32 A / 4 sq mm CE : 600 V / 20 A / 12-20 AWG H35.5(1.40"), W59(2.32"), T6(0.24") End Plate: DSEP4 Shorting Link: SSL4 Marking Label: KN5.5	 CE IEC 60947-7-1: 800 V / 41 A / 6 sq mm CE : 600 V / 25 A / 10-20 AWG H40(1.57"), W73.5(2.89"), T8(0.31") End Plate: DSEP6 Shorting Link: SSL6 Marking Label: KN8

Spring Clamp Terminals (Feed Through)

DST10	DST16	DST35	SCT2.5 (Side Entry)
 CE IEC 60947-7-1: 800 V / 57 A / 10 sq mm CE : 600 V / 50 A / 8-16 AWG H42.5(1.67"), W76.5(3.01"), T10(0.39") End Plate: DSEP10 Shorting Link: SSL10 Marking Label: KN10	 CE IEC 60947-7-1: 800 V / 76 A / 16 sq mm CE : 600 V / 65 A / 6-16 AWG H43.5(1.71"), W81.8(3.22"), T12(0.47") End Plate: DSEP 16 Shorting Link: SSL16 Marking Label: KN12	 CE IEC 60947-7-1: 1000 V / 125 A / 35 sq mm H62.5(2.46"), W100(3.94"), T16(0.63") End Plate: Not Required Shorting Link: SSL35 Marking Label: KN12	 CE, RU, RU IEC 60947-7-1: 800 V / 24 A / 2.5 sq mm RU : 600 V / 15 A / 14-22 AWG H35.9(1.41"), W42.5(1.67"), T5(0.20") End Plate: SEP2.5 Shorting Link: SSL2.5 Marking Label: KN5

Spring Clamp Terminals (Feed Through)

SCT4 (Side Entry)



CE

IEC 60947-7-1 : 800 V / 32 A / 4 sq mm
 ☉ : 600 V / 20 A / 12-20 AWG

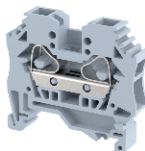
H40(1.57"), W42.5(1.67"), T6(0.24")

End Plate: SEP4

Shorting Link: SSL4

Marking Label: KN5.5

SCT6 (Side Entry)



CE

IEC 60947-7-1 : 800 V / 41 A / 6 sq mm
 ☉ : 300 V / 30 A / 10-20 AWG

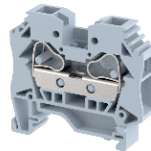
H44.5(1.75"), W46.5(1.83"), T8(0.31")

End Plate: SEP6

Shorting Link: SSL6

Marking Label: KN8

SCT10 (Side Entry)



CE

IEC 60947-7-1 : 800 V / 57 A / 10 sq mm
 ☉ : 600 V / 50 A / 8-16 AWG

H49(1.93"), W52(2.05"), T10(0.39")

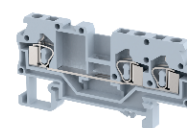
End Plate: SEP10

Shorting Link: SSL10

Marking Label: KN10

Spring Clamp Terminals (Multiple Output)

DST2.5-1X2



CE

IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm
 ☉ : 600 V / 15 A / 14-22 AWG

H35(1.38"), W66(2.60"), T5(0.20")

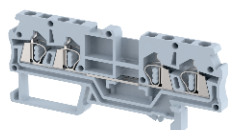
End Plate: DSMP2.5-1X2

Shorting Link: SSL2.5

Marking Label: KN5

Spring Clamp Terminals (Multiple Output)

DST2.5-2X2



CE

IEC 60947-7-1 : 1000 V / 24 A / 2.5 sq mm
 ☉ : 600 V / 15 A / 14-22 AWG

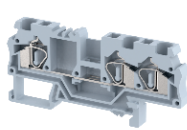
H35(1.38"), W80(3.15"), T5(0.20")

End Plate: DSMP2.5-2X2

Shorting Link: SSL2.5

Marking Label: KN5

DST4-1X2



CE

IEC 60947-7-1 : 800 V / 32 A / 4 sq mm

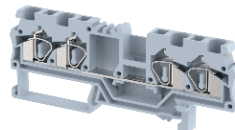
H36.5(1.44"), W73.5(2.89"), T6(0.24")

End Plate: DSMP4-1X2

Shorting Link: SSL4

Marking Label: KN5.5

DST4-2X2



CE

IEC 60947-7-1 : 800 V / 32 A / 4 sq mm

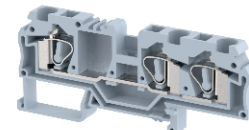
H36.5(1.44"), W86(3.39"), T6(0.24")

End Plate: DSMP4-2X2

Shorting Link: SSL4

Marking Label: KN5.5

DST6-1X2



CE

IEC 60947-7-1 : 800 V / 41 A / 6 sq mm

H40(1.57"), W93(3.66"), T8(0.31")

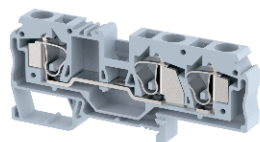
End Plate: DSMP6-1X2

Shorting Link: SSL6

Marking Label: KN8

Spring Clamp Terminals (Multiple Output)

DST10-1X2



CE

IEC 60947-7-1 : 1000 V / 57 A / 10 sq mm

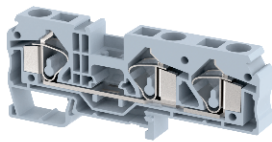
H42.5(1.67"), W97.5(3.84"), T10(0.39")

End Plate: DSMP10-1X2

Shorting Link: SSL10

Marking Label: KN10

DST16-1X2



CE

IEC 60947-7-1 : 1000 V / 76 A / 16 sq mm

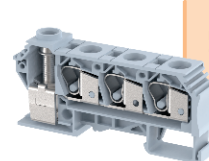
H44(1.73"), W107.6(4.24"), T12(0.47")

End Plate: DSMP16-1X2

Shorting Link: SSL16

Marking Label: KN12

DTB35-10



Connections
 Input: 1 Nos.
 Output: 3 Nos.

CE

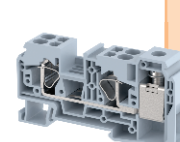
IEC 60947-7-1 : 800 V / 125 A / IC-35 sq mm,
 OG-10 sq mm

H46.5(1.83"), W89(3.50"), T17.5(0.69")

Marking Label: KN17

Shorting Link: SLC17.5

DTB35-10X4



Connections
 Input: 1 Nos.
 Output: 4 Nos.

CE

IEC 60947-7-1 : 1000 V / 125 A / IC-35 sq mm,
 OG-10 sq mm

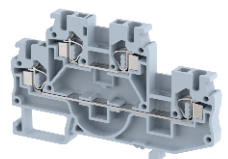
H47.7(1.88"), W86(3.39"), T16.2(0.64")

Marking Label: KN12

Shorting Link: SSL35

Spring Clamp Terminals (Multi-Level Terminal)

DSDD2.5 (Double Deck)



CE

IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm
 ☉ : 300 V / 15 A / 14-22 AWG

H52(2.05"), W82(3.23"), T6(0.24")

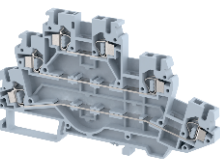
End Plate: DPDD2.5

Shorting Link: SSL4

Marking Label: KN5.5

Available with Diode / Resistor / MOV

DS3L2.5 (Triple Deck)



CE

IEC 60947-7-1 : 500 V / 20 A / 2.5 sq mm
 ☉ : 300 V / 15 A / 14-22 AWG

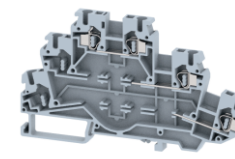
H66.5(2.62"), W113(4.45"), T6(0.24")

End Plate: DSEP3

Shorting Link: SSL4

Marking Label: KN5.5

DSS3L2.5 (Triple Deck)



CE

IEC 60947-7-1 : 500 V / 20 A / 2.5 sq mm

H66.5(2.62"), W113(4.45"), T6(0.24")

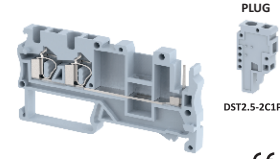
End Plate: DSEP3

Shorting Link: SSL4

Marking Label: KN5.5

Spring Clamp Pluggable Terminals

DST2.5-2C1P



PLUG

DST2.5-2C1PP

CE

IEC 60947-7-1 : 500 V / 16 A / 2.5 sq mm

H35.1(1.38"), W66(2.60"), T5.08(0.20")

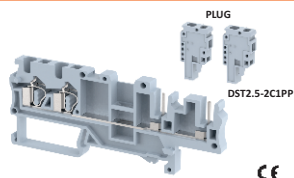
End Plate: DSMP2.5-2C1P

Shorting Link: SSL2.5

Marking Label: KN5

Spring Clamp Pluggable Terminals

DST2.5-2C2P



IEC 60947-7-1 : 500 V / 16 A / 2.5 sq mm

H35.1(1.38"), W83(3.27"), T5.08(0.20")

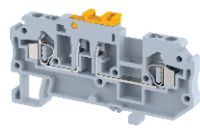
End Plate: DSMP2.5-2C2P

Shorting Link: SSL2.5

Marking Label: KN5

Spring Clamp Disconnecting Terminals (Knife Edge Type)

DSDT2.5



IEC 60947-7-1 : 1000 V / 17.5 A / 2.5 sq mm
 @ : 600 V / 15 A / 14-22 AWG

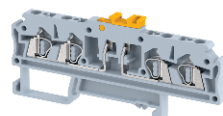
H39.5(1.56"), W70(2.76"), T5(0.20")

End Plate: DPDT2.5

Shorting Link: SSL2.5

Marking Label: KN5

DSDT2.5-2x2



IEC 60947-7-1 : 1000 V / 17.5 A / 2.5 sq mm
 @ : 600 V / 15 A / 14-22 AWG

H39.5(1.56"), W85(3.35"), T5(0.20")

End Plate: DPM2.5

Marking Label: KN5

Spring Clamp Fuse Terminals

DCF4



IEC 60947-7-1 : 800 V / 10 A / 4 sq mm
 @ : 600 V / 10 A / 10-20 AWG

H67.6(2.66"), W60(2.36"), T8(0.31")

End Plate: DFEP

Shorting Link: SSL4

Marking Label: KN8

Spring Clamp Fuse Terminals

DCF4D* (with LED Indication)



IEC 60947-7-1 : 800 V / 10 A / 4 sq mm
 @ : 600 V / 10 A / 10-20 AWG

H67.6(2.66"), W60(2.36"), T8(0.31")

End Plate: DFEP

Shorting Link: SSL4

Marking Label: KN8

DCF4A** (with LED Indication)



IEC 60947-7-1 : 800 V / 10 A / 4 sq mm
 @ : 600 V / 10 A / 10-20 AWG

H67.6(2.66"), W60.8(2.39"), T8(0.31")

End Plate: DFEP

Shorting Link: SSL4

Marking Label: KN8

SCF6 (Side Entry)



IEC 60947-7-1 : 800 V / 10 A / 6 sq mm

H61.7(2.43"), W62(2.44"), T13(0.51")

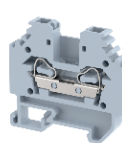
End Plate: SFEP6

Shorting Link: SSL6

Marking Label: KN12

Spring Clamp Micro Terminals (15mm Rail Mounted)

SCT2.5MC (Side Entry)



IEC 60947-7-1 : 800 V / 24 A / 2.5 sq mm

H35.6(1.40"), W38(1.50"), T5(0.20")

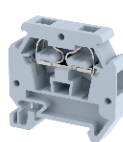
End Plate: SEP2.5

Shorting Link: SSL2.5

Marking Label: KN5

Spring Clamp Micro Terminal (15mm Rail Mounted)

MCT2.5MC



IEC 60947-7-1 : 500 V / 24 A / 2.5 sq mm

H28.1(1.11"), W28(1.10"), T6(0.24")

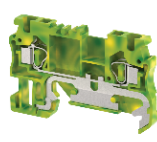
End Plate: MEP2.5MC

Shorting Link: MSL2.5

Marking Label: KN5.5

Spring Clamp Earth Terminals

DSET2.5



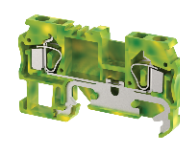
IEC 60947-7-2 : 2.5 sq mm

H35(1.38"), W53(2.09"), T5(0.20")

End Plate: DSEP2.5

Marking Label: KN5

DSET4



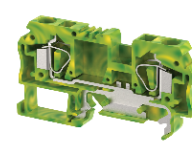
IEC 60947-7-2 : 4 sq mm
 @ : 10-22 AWG

H35.5(1.40"), W59(2.32"), T6(0.24")

End Plate: DSEP4

Marking Label: KN5.5

DSET6



IEC 60947-7-2 : 6 sq mm
 @ : 10-20 AWG

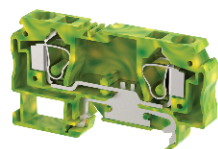
H40(1.57"), W74.5(2.93"), T8(0.31")

End Plate: DSEP6

Marking Label: KN8

Spring Clamp Earth Terminals

DSET10



IEC 60947-7-2 : 10 sq mm
 @ : 8-20 AWG

H42.4(1.67"), W76.5(3.01"), T10(0.39")

End Plate: DSEP10

Marking Label: KN10

SCET4 (Side Entry)



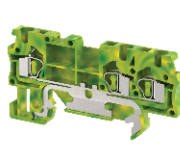
IEC 60947-7-2 : 4 sq mm

H39.6(1.56"), W44.5(1.76"), T6(0.24")

End Plate: SEP4

Marking Label: KN5.5

DSET2.5-1X2



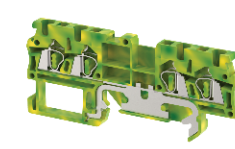
IEC 60947-7-2 : 2.5 sq mm

H34.5(1.36"), W66.5(2.62"), T5(0.20")

End Plate: DSMP2.5-1x2

Marking Label: KN5

DSET2.5-2X2



IEC 60947-7-2 : 2.5 sq mm

H35(1.38"), W80(3.15"), T5(0.20")

End Plate: DSMP2.5-2x2

Marking Label: KN5

Spring Clamp Terminals (Panel Mounted)

MCT1.5



CE

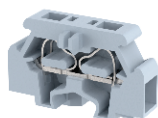
IEC 60947-7-1: 500 V / 17.5 A / 1.5 sq mm
 @ : 300 V / 10 A / 16-22 AWG

H17.2(0.68"), W25(0.98"), T5(0.20")

End Plate: MEP1.5

Shorting Link: MSL1.5

MCT2.5*



CE RU

IEC 60947-7-1: 500 V / 24 A / 2.5 sq mm
 @ : 300 V / 15 A / 14-22 AWG

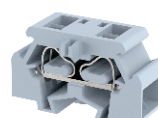
H18(0.71"), W30(1.18"), T6(0.24")

End Plate: MEP2.5

Shorting Link: MSL2.5

Marking Label: KN5.5

MCT2.5P4



CE RU

IEC 60947-7-1: 500 V / 24 A / 2.5 sq mm
 @ : 300 V / 15 A / 14-22 AWG

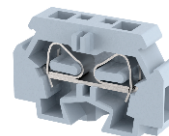
H18(0.71"), W30(1.18"), T10(0.39")

End Plate: MEP2.5

Shorting Link: MSL2.5

Marking Label: KN5.5

MCT4*



CE

IEC 60947-7-1: 500 V / 32 A / 4 sq mm
 @ : 300 V / 20 A / 12-20 AWG

H23(0.91"), W33.4(1.31"), T7(0.28")

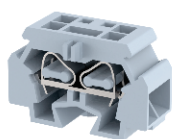
End Plate: MEP4

Shorting Link: MSL4

Marking Label: KN5.5

Spring Clamp Terminals (Panel Mounted)

MCT4P4



CE

IEC 60947-7-1: 500 V / 32 A / 4 sq mm
 @ : 300 V / 20 A / 12-20 AWG

H23(0.91"), W33.4(1.31"), T12(0.47")

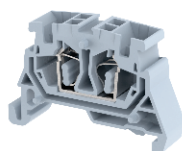
End Plate: MEP4

Shorting Link: MSL4

Marking Label: KN12

Spring Clamp Terminals (DIN Rail Mounted)

DMCT2.5P4



CE

IEC 60947-7-1: 800 V / 24 A / 2.5 sq mm

H27.9(1.10"), W42.4(1.67"), T10(0.39")

End Plate: DMEP2.5P4

Shorting Link: MSL2.5

Marking Label: KN10

Plug & Socket Terminals

DPSC5.08 (2, 3, 4, 5, 6, 8, 9, 10, 12, 16, 18, 20 Way)



CE RU

IEC 60947-7-1: Plug & Socket : 250 V / 16 A / 2.5 sq mm
 @ : 300 V / 16 A / 12-24 AWG

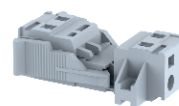
Plug: H17.9(0.70"), W14.4(0.57")

Socket: H26.1(1.03"), W14.4(0.57")

Marking Label: KN5.08

Available with & without fixing flange

DPSC7.50 (2, 4, 6, 8 Way)



CE RU

IEC 60947-7-1: Plug & Socket : 400 V / 16 A / 2.5 sq mm
 @ : 300 V / 16 A / 12-24 AWG

Plug: H17.9(0.70"), W14.4(0.57")

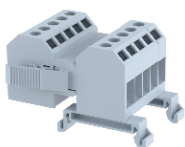
Socket: H26.1(1.03"), W14.4(0.57")

Marking Label: KN7.5

Available with & without fixing flange

Plug & Socket Terminals

PS8M (2W to 12W)



CE

IEC 60947-7-1: 800 V / 32 A / 6 sq mm / 0.8 Nm

H44.7(1.76"), W59(2.32")

T (Thickness of Each Way) 8(0.31")

Marking Label: KN6.5

Neutral Links

KNL4



CE

IEC 60947-7-1: 800 V / 41 A / 6 sq mm / 0.8 Nm

H30(1.18"), W24(0.94"), T8(0.31")

Bus-Bar: KNLB6 (6X6 mm²), KNLB10 (10X3 mm²)

End Plate: KNLSUP(Panel Mounted), SCNL(Rail Mounted)

Marking Label: KN6.5

KNL16



CE

IEC 60947-7-1: 800 V / 76 A / 16 sq mm / 2 Nm

H36.3(1.43"), W24(0.94"), T9.7(0.38")

Bus-Bar: KNLB6 (6X6 mm²), KNLB10 (10X3 mm²)

End Plate: KNLSUP(Panel Mounted), SCNL(Rail Mounted)

Marking Label: KN8

KNL35



CE

IEC 60947-7-1: 800 V / 125 A / 35 sq mm / 3 Nm

H45(1.77"), W27.3(1.07"), T14.3(0.56")

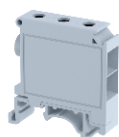
Bus-Bar: KNLB6 (6X6 mm²), KNLB10 (10X3 mm²)

End Plate: KNLSUP(Panel Mounted), SCNL(Rail Mounted)

Marking Label: KN10

Lighting Pole Terminals

LPT225



CE

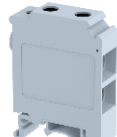
IEC 60947-7-1: 400 V / 101 A / 4-25 sq mm

H44.9(1.77"), W42(1.65"), T10.8(0.43")

End Plate: Not Required

Marking Label: KN10

LPT235



CE

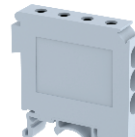
IEC 60947-7-1: 400 V / 125 A / 6-35 sq mm

H58.9(2.32"), W44.3(1.74"), T14.3(0.56")

End Plate: Not Required

Marking Label: KN12

LPT325



CE

IEC 60947-7-1: 400 V / 101 A / 4-25 sq mm

H54.5(2.15"), W52(2.05"), T10.8(0.43")

End Plate: Not Required

Marking Label: KN10

LPT335



CE

IEC 60947-7-1: 400 V / 125 A / 6-35 sq mm

H67(2.63"), W53.5(2.11"), T14.3(0.56")

End Plate: Not Required

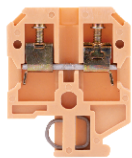
Marking Label: KN 12

*Also available with DIN Rail Adaptor EF (End Foot) and CF(Centre Foot) for DIN Rail Mounting



Feed Through Terminals (Melamine)

CST2.5



CE

IEC 60947-7-1 : 800 V / 32 A / 4 sq mm / 0.5 Nm

H52(2.05"), W40(1.57"), T6.7(0.26")

End Plate: EPX

Shorting Link: CCLA2.5, SLC2.5

Marking Label: KN6.5

CST6



CE

IEC 60947-7-1 : 800 V / 41 A / 6 sq mm / 0.8 Nm

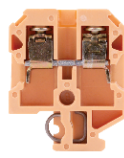
H51.5(2.02"), W40(1.57"), T8(0.31")

End Plate: EPX

Shorting Link: CCLA6, SLC6

Marking Label: KN8

CST10



CE

IEC 60947-7-1 : 800 V / 57 A / 10 sq mm / 1.2 Nm

H51.7(2.04"), W40(1.57"), T10(0.39")

End Plate: EPX

Shorting Link: CCLA10, SLC10N

Marking Label: KN10

CST16



CE

IEC 60947-7-1 : 800 V / 76 A / 16 sq mm / 1.2 Nm

H57.7(2.27"), W45(1.77"), T12(0.47")

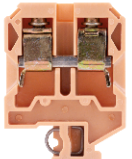
End Plate: EPY

Shorting Link: CCLA16

Marking Label: KN10

Feed Through Terminals (Melamine)

CST25



CE

IEC 60947-7-1 : 800 V / 101 A / 25 sq mm / 1.2 Nm

H62(2.44"), W45(1.77"), T12.5(0.49")

End Plate: EPT

Shorting Link: CCLA25

Marking Label: KN12

CST35



CE

IEC 60947-7-1 : 800 V / 125 A / 35 sq mm / 4 Nm

H67.5(2.66"), W58(2.28"), T18(0.71")

End Plate: EPZ

Shorting Link: CCLA35

Marking Label: KN5.5

Plug & Socket Terminals

PSC1/5



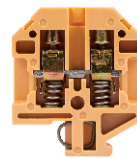
CE

IEC 60947-7-1 : 600 V / 25 A Per Contact / 2.5 sq mm / 0.5 Nm

H48(1.89"), W58(2.28"), T36(1.42")

Spring Loaded Terminals

CSLT1



CE

IEC 60947-7-1 : 800 V / 57 A / 10 sq mm / 1.2 Nm

H60.5(2.38"), W50(1.97"), T11(0.43")

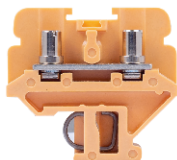
End Plate: EPSL

Shorting Link: CCLA1L

Marking Label: KN10

Stud Type Terminals

CATM3



CE

IEC 60947-7-1 : 1100 V / 41 A / 6 sq mm / 0.5 Nm

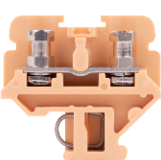
H44.5(1.75"), W46(1.81"), T10(0.39")

End Plate: EPS4

Shorting Link: ASL1

Marking Label: KN6.5

CABTM4



CE

IEC 60947-7-1 : 1100 V / 57 A / 10 sq mm / 1.2 Nm

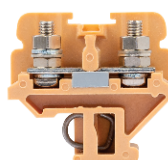
H44.5(1.75"), W46(1.81"), T13(0.51")

End Plate: EPS4

Shorting Link: ADL1

Marking Label: KN8

CBTM5



CE

IEC 60947-7-1 : 1100 V / 76 A / 16 sq mm / 2 Nm

H44.5(1.75"), W46(1.81"), T15(0.59")

End Plate: EPS4

Shorting Link: KSL5

Marking Label: KN6.5

CBTM6



CE

IEC 60947-7-1 : 1100 V / 125 A / 35 sq mm / 2.5 Nm

H44.5(1.75"), W46(1.81"), T20(0.79")

End Plate: EPS4

Shorting Link: BSL6

Marking Label: KN8

Stud Type Terminals

CBTM6S1



CE

IEC 60947-7-1 : 1100 V / 125 A / 35 sq mm / 2.5 Nm

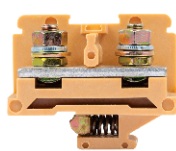
H44.5(1.75"), W52(2.05"), T26(1.02")

End Plate: EPS5/6

Marking Label: KN8

Power Terminals

CBT100



CE

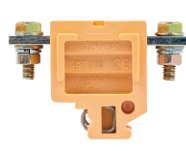
IEC 60947-7-1 : 1100 V / 125 A / 35 sq mm / 2.5 Nm

H46(1.81"), W52(2.05"), T26(1.02")

End Plate: EPS5/6

Marking Label: KN8

CBT110



CE

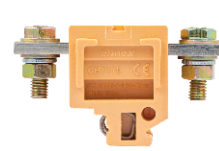
IEC 60947-7-1 : 1000 V / 150 A / 50 sq mm / 3 Nm

H50(1.97"), W75(2.95"), T28(1.10")

Barrier Plate: BPA110

Marking Label: KN10

CBT170



CE

IEC 60947-7-1 : 1000 V / 192 A / 70 sq mm / 6 Nm

H52(2.05"), W85(3.35"), T32(1.26")

Barrier Plate: BPA17/25

Marking Label: KN10

Power Terminals

CBT250



CE

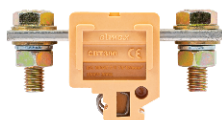
IEC 60947-7-1 : 1000 V / 250 A / 95 sq mm / 10 Nm

H52(2.05"), W96(3.78"), T40(1.57")

Barrier Plate: BPA17/25

Marking Label: KN10

CBT300



CE

IEC 60947-7-1 : 1000 V / 300 A / 120 sq mm / 10 Nm

H54.5(2.15"), W96(3.78"), T40(1.57")

Barrier Plate: BPA17/25

Marking Label: KN10

CBT110T



CE

IEC 60947-7-1 : 1000 V / 150 A / 50 sq mm / 3 Nm

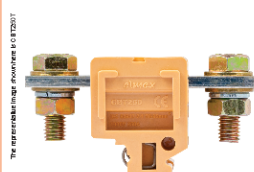
H50(1.97"), W75(2.95"), T28(1.10")

Barrier Plate: BPA110

Marking Label: KN10

Power Terminals

CBT170T/CBT250T/CBT300T



CE

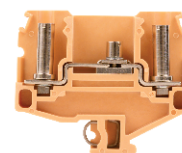
Barrier Plate: BPA17/25

Marking Label: KN10

CBT170T	CBT250T	CBT300T
IEC 60947-7-1 1000 V / 192 A / 70 sq mm / 6 Nm	IEC 60947-7-1 1000 V / 250 A / 95 sq mm / 10 Nm	IEC 60947-7-1 1000 V / 300 A / 120 sq mm / 10 Nm
H : 52(2.05") W : 85(3.35") T : 32(1.26")	H : 52(2.05") W : 96(3.78") T : 40(1.57")	H : 54.5(2.15") W : 96(3.78") T : 40(1.57")

Test / Disconnect Terminals

CATDM4



CE

IEC 60947-7-1 : 1100 V / 41 A / 6 sq mm / 1.2 Nm

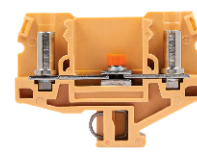
H59.8(2.35"), W69(2.72"), T13(0.51")

End Plate: EPD4

Shorting Link: ADSL

Marking Label: KN5.5

CLTDM4



CE

IEC 60947-7-1 : 1100 V / 45 A / 6 sq mm / 1.2 Nm

H52.7(2.07"), W69(2.72"), T13(0.51")

End Plate: EPLD4

Shorting Link: ADSL

Marking Label: KN5.5

'elmex' TERMINALS FOR HAZARDOUS AREAS (ATEX)

RATINGS FOR ATEX

TERMINAL	RATED VOLTAGE	MAXIMUM RATED CURRENT	CONDUCTOR SIZE (sq. mm)			TORQUE
			RATED C / S	FLEXIBLE	RIGID	
KUT2.5	400V	20 A	2.5	0.5 - 2.5	0.5 - 4	0.5 Nm
KUT4	500 V/400 V G 32	32 A	4	0.5 - 4	0.5 - 6	0.5 Nm
KUT6	630 V/400 V G 32	41 A	6	0.5 - 6	0.5 - 10	0.8 Nm
KUT10	500 V/250 V G 32	57 A	10	1.5 - 10	1.5 - 16	1.2 Nm
KUT16	630 V/500 V G 32	76 A	16	6 - 16	6 - 25	1.2 Nm
KUT25	630 V/500 V G 32	101 A	25	6 - 16	6 - 25	2.3 Nm
KUT35	630 V/500 V G 32	125 A	35	10 - 35	10 - 35	3.0 Nm
KUT50	1000 V	150 A	50	16 - 50	16 - 70	8.0 Nm
KUT95	1000 V	232 A	95	25 - 95	25 - 120	20.0 Nm
ET4	....	....	4	0.5 - 4	0.5 - 4	0.5 Nm
ET6	....	....	6	1.5 - 6	1.5 - 10	0.8 Nm
ET10	....	....	10	1.5 - 10	1.5 - 16	1.2 Nm
ET16	....	....	16	6 - 16	6 - 25	1.2 Nm
ET35	....	....	35	6 - 35	6 - 35	3.0 Nm
ET50	....	....	50	16 - 50	16 - 50	8.0 Nm
KU2D4	250 V	21 A	2.5	0.5 - 2.5	0.5 - 4	0.4 Nm
KU2D4S	250 V	21 A	2.5	0.5 - 2.5	0.5 - 4	0.4 Nm
KUDD4	250 V	21 A	2.5	0.5 - 2.5	0.5 - 4	0.4 Nm
DU3D4	200 V	18 A	2.5	0.2 - 2.5	0.2 - 4	0.5 Nm
DUSD4	200 V	18 A	2.5	0.2 - 2.5	0.2 - 4	0.5 Nm
KULT4	750 V	32 A	4	0.5 - 4	0.5 - 6	0.5 Nm
KULT6	750 V	41 A	6	0.5 - 6	0.5 - 10	1.4 Nm
KULT1	1000 V / 630 V-TS32	57 A	10	1.5 - 10	1.5 - 16	1.5 Nm
KUT2.5N	800 V	20 A	2.5	0.5 - 2.5	0.5 - 4	0.4 Nm
KUT4N	630 V	24 A	4	0.5 - 4	0.5 - 4	0.5 Nm
KUT6N	630 V/500 V G 32	35 A	6	0.5 - 6	0.5 - 10	0.8 Nm
KUT10N	630 V/500 V G 32	57 A	10	1.5 - 10	1.5 - 16	1.2 Nm
ETN4	....	....	4	0.5 - 4	0.5 - 4	0.5 Nm
ETN6	....	....	6	0.5 - 6	0.5 - 10	0.8 Nm
ETN10	....	....	10	1.5 - 10	1.5 - 16	1.2 Nm
KATM3	630 V	20 A	2.5	0.5 - 2.5	0.5 - 2.5	0.5 Nm
KATM4	630 V	57 A	10	0.5 - 10	0.5 - 10	1.2 Nm
KATM5	630 V/500 V G 32	76 A	16	0.5 - 16	0.5 - 16	2.0 Nm
KBTM4	630 V/500 V G 32	57 A	10	0.5 - 10	0.5 - 10	1.2 Nm
KBTM5-15	630 V/500 V G 32	57 A	16	0.5 - 16	0.5 - 16	2.0 Nm
KBTM6	800 V/630 V G 32	76 A	25	6 - 25	6 - 25	2.5 Nm
OAT2.5	800 V/630 V G 32	20 A	2.5	0.5 - 2.5	0.5 - 2.5	0.5 Nm
OAT6	630 V/400 V G 32	28 A	6	0.5 - 6	0.5 - 6	1.5 Nm
KUDDF4	420 V	5 A UT/20 A LT	2.5	0.5 - 2.5	0.5 - 4	0.4 Nm
KUF10	750 V	10 A	10	0.5 - 10	0.5 - 10	1.4 Nm
KUFH4	750 V	5 A	4	0.5 - 4	0.5 - 6	0.5 Nm
KLDM4	800 V / 630 V - G 32	32 A	6	0.5 - 6	0.5 - 6	1.2 Nm
OAT6T	500 V	20 A	6	0.5 - 6	0.5 - 6	1.5 Nm
KUTSD6	400 V	35 A	6	0.5 - 6	0.5 - 10	1.4 Nm
KULTD6	550 V*	32 A	6	0.5 - 6	0.5 - 10	1.0 Nm
KUTD10	630 V / 400 V - G 32	61 A	10	1.5 - 10	1.5 - 16	1.2 Nm
DPBB50	1000 V	150 A	50	10 - 50	10 - 50	3.0 Nm
DPBB70	1000 V	192 A	70	10 - 70	10 - 70	3.0 Nm
DPBB120	1000 V**	250 A	120	25 - 120	25 - 120	6.0 Nm
SUT4	320 V	24 A	2.5	0.5 - 2.5	0.5 - 4	0.5 Nm
PET4	400 V	30 A	4	0.2 - 4	0.2 - 4	0.5 Nm
DST2.5	500 V	20 A	2.5	0.5 - 2.5	0.5 - 2.5	N.A.
DST4	500 V	24 A	4	0.5 - 4	0.5 - 4	N.A.
DST6	630 V	35 A	6	0.5 - 6	0.5 - 6	N.A.
DST10	630 V	45 A	10	1.5 - 10	1.5 - 10	N.A.
SCT2.5	630 V	20 A	2.5	0.5 - 2.5	0.5 - 2.5	N.A.
SCT4	630 V	24 A	4	0.5 - 4	0.5 - 4	N.A.
MCT2.5	400 V	20 A	2.5	0.5 - 2.5	0.5 - 2.5	N.A.
MCT2.5P4	400 V	20 A	2.5	0.5 - 2.5	0.5 - 2.5	N.A.
MCT4	400 V	24 A	4	0.5 - 4	0.5 - 4	N.A.

*Without test probes **With partition plate



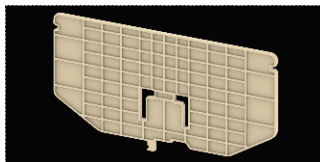
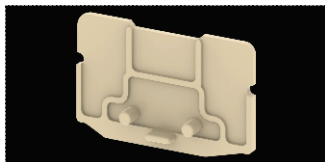
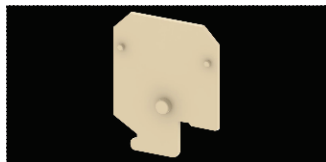
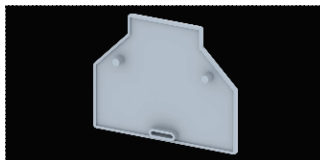
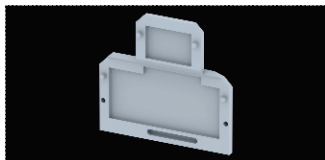
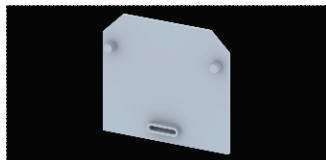
TERMINAL BLOCKS APPROVALS



APPROVALS	TERMINAL BLOCKS
	KUT2.5, KUT4, KUT6, KUT10, KUT16, KUT25, KUT35, KUT50, KUT50/70A, KUT95, KUT4-1X2, KUT4-2X2, ET4, ET6, ET10, ET16, ET35, ET10, ET16, ET35, ET50, KU2D4, KU2D4S, KUDD4, KUDD4CC1, KUDD4CC2, KUDD4CA1, KUDD4CA2, KUDD4D1, KUDD4R, KPCH4, KPCH6, DU3D4, DUSD4, KULT4, KULT6, KULT1, KUT2.5N, KUT4N, KUT6N, KUT10N, KUDD4N, ETN4, ETN6, ETN10, ETDD4N, KATM3, KABTM3L, KATM4, KABTM4, KATM5, KBTM4, KBTM5-15, KBTM6, KBT100, KATM3C, KATM4C, KATM5C, KBTM4C, KBTM5-15C, KBTM6C, OAT2.5, OAT6, OAT25, KUDF4, KUDF4AD, KUDDF4, KUDDF4AD, KUF10, KUF10D, KUF10A, KUFH4, KUFH4D, KUFH4A, KLTD4M4, OAT6T, OAT6DTS, KUTD10, KUTSD6, OAT10DTS, KULTD6, KULTD4, KULTD4WS, KULTD4TS, KUDT4-2X2, KUDT6, KUPDS6, KUPTD6, KUPTD6S, KLTD4M4-2WAY, OAT6DTS-2WAY, KUTSD6-2WAY, KUTSD6-7WAY, KUTSD6-10WAY, KULTD6-4WAY, DPBB50, DPBB70, DPBB120, DPBB185N, DPBB240, SPT35, SPT70, SPT95, SPT120, SPT150, SPT185, SPT240, SPT300, PAT30, PAT100, PAT150, PAT250, DBK8, DBK-1X2, DBK-1X4, DBK-1X8, FDBK8, FDBK-1X4, FDBK-1X8, DFBK12, DBK2.5, DBK150/16-1X2, DBK150/16-1X4, , DBK150/25-1X2, , DBK150/M6C-1X2, DBD16, DBD35, DTB35-10, DTB35-10X4, KUNTCK, KUNTCL, KUNTCT, KUNTCE, SUT4, PET4, PBTM3, PBTM4, DST2.5, DST4, DST6, DST10, DST16, DST35, SCT2.5, SCT4, SCT6, SCT10, DST2.5-1X2, DST2.5-2X2, DST4-1X2, DST4-2X2, DST6-1X2, DST10-1X2, DST16-1X2, DSDD2.5, DS3L2.5, DSS3L2.5, DTB35-10, DTB35-10X4, DST2.5-2C1P, DST2.5-2C2P, DSDD2.5, DSDD2.5-2X2, DCF4, DCF4D, DCF4A, SCF6, SCT2.5MC, MCT2.5MC, DSET2.5, DSET4, DSET6, DSET10, SCET4, DSET2.5-1X2, DSET2.5-2X2, MCT1.5, MCT2.5, MCT2.5P4, MCT4, MCT4P4, DMCT2.5P4, DPSC5.08, DPSC7.50, PS8M, KNL4, KNL16, KNL35, LPT225, LPT235, LPT325, LPT335, CST2.5, CST6, CST10, CST16, CST25, CST35, PSC1/5, CSLT1, CATM3, CABTM4, CBTM5, CBTM6, CBTM6S1, CBT100, CBT110, CBT170, CBT250, CBT300, CBT110T, CBT170T, CBT250T, CBT300T, CATDM4, CLTDM4
	KUT2.5, KUT4, KUT6, KUT10, KUT16, KUT25, KUT35, KUT50, KUT95, ET4, ET6, ET10, ET16, ET35, ET50, KU2D4, KU2D4S, KUDD4, KUDD4CC1, KUDD4CC2, KUDD4CA1, KUDD4CA2, KUDD4D1, KUDD4R, DU3D4, DUSD4, KULT4, KULT6, KULT1, KUT2.5N, KUT4N, KUT6N, KUT10N, KUDD4N, ETN4, ETN6, ETN10, KATM3, KATM4, KATM5, KBTM4, KBTM5-15, KBTM6, OAT2.5, OAT6, KUDF4AD, KUF10, KUFH4, OAT6T, KUTD10, KUTSD6, KULTD6, KUTSD6-2WAY, DPBB50, DPBB70, DPBB120, SUT4, PET4, DST2.5, DST4, DST6, DST10, SCT2.5, SCT4, MCT2.5, MCT2.5P4, MCT4
	KUT2.5, KUT4, KUT6, KUT10, KUT16, KUT25, KUT35, KUT50, KUT95, ET6, ET10, ET16, ET35, KU2D4, KU2D4S, KUDD4, DU3D4, DUSD4, KULT4, KULT6, KULT1, KUT2.5N, KUT4N, KUT6N, KUT10N, KUDD4N, KATM3, KATM4, KATM5, KBTM4, KBTM6, KATM3C, KATM4C, KATM5C, KBTM4C, KBTM6C, OAT2.5, OAT6, KUDF4AD, KUDDF4, KUDDF4AD, KUF10, KUF10D, KUF10A, KUFH4, KUFH4D, KUFH4A, KUTD10, KUTSD6, KULTD6, KULTD4, KLTD4M4-2WAY, KUTSD6-2WAY, KUTSD6-7WAY, KUTSD6-10WAY, KULTD6-4WAY, DPBB50, DPBB70, DPBB120, SPT35, SPT70, SPT95, SPT120, SPT150, SPT185, SPT240, SPT300, DBK8, DBK-1X2, DBK-1X4, DBK-1X8, FDBK8, FDBK-1X4, FDBK-1X8, DFBK12, SUT4, SCT2.5, MCT2.5, MCT2.5P4, DPSC5.08, DPSC7.50
	KUT2.5, KUT4, KUT6, KUT10, KUT16, KUT25, KUT35, KUT50, KUT95, ET6, ET10, ET16, ET35, KU2D4, KU2D4S, KUDD4, DU3D4, DUSD4, KULT4, KULT6, KULT1, KUT2.5N, KUT4N, KUT6N, KUT10N, KUDD4N, KATM3, KATM4, KATM5, KBTM4, KBTM6, KATM3C, KATM4C, KATM5C, KBTM4C, KBTM6C, OAT2.5, OAT6, KUDF4AD, KUDDF4, KUDDF4AD, KUF10, KUF10D, KUF10A, KUFH4, KUFH4D, KUFH4A, KUTD10, KUTSD6, KULTD6, KULTD4, KLTD4M4-2WAY, KUTSD6-2WAY, KUTSD6-7WAY, KUTSD6-10WAY, KULTD6-4WAY, DPBB50, DPBB70, DPBB120, SPT35, SPT70, SPT95, SPT120, SPT150, SPT185, SPT240, SPT300, DBK8, DBK-1X2, DBK-1X4, DBK-1X8, FDBK8, FDBK-1X4, FDBK-1X8, DFBK12, SUT4, SCT2.5, MCT2.5, MCT2.5P4, DPSC5.08, DPSC7.50
	KUT2.5, KUT4, KUT6, KUT10, KUT16, KUT25, KUT35, KUT50, KUT95, ET6, ET10, ET16, ET35, KU2D4, KU2D4S, KUDD4, KUDD4CC1, KUDD4CC2, KUDD4CA1, KUDD4CA2, KUDD4D1, KUDD4R, DU3D4, DUSD4, KULT4, KULT6, KULT1, KUT2.5N, KUT4N, KUT6N, KUT10N, KUDD4N, KATM4, KATM5, KBTM4, KATM5-15, KATM4C, KATM5C, KBTM4C, KUTD10, KUTSD6, KULTD6, KUTSD6-2WAY, KUTSD6-7WAY, KUTSD6-10WAY, KULTD6-4WAY, DPBB70, DPBB120, SUT4
	KUT2.5, KUT4, KUT6, KUT10, KUT16, KUT25, KUT35, KUT50, KUT95, ET6, ET10, ET16, ET35, KU2D4, KU2D4S, KUDD4, KUDD4CC1, KUDD4CC2, KUDD4CA1, KUDD4CA2, KUDD4D1, KUDD4R, DU3D4, DUSD4, KULT4, KULT6, KULT1, KUT2.5N, KUT4N, KUT6N, KUT10N, KUDD4N, KATM4, KATM5, KBTM4, KATM4C, KATM5C, KBTM4C, KUTD10, KUTSD6, KULTD6, KUTSD6-2WAY, KUTSD6-7WAY, KUTSD6-10WAY, KULTD6-4WAY, DPBB70, DPBB120, SUT4
	KUT2.5, KUT, KUT6, KUT10, KUT16, KUT25, KUT35, KUT50, KUT95, ET6, ET10, ET16, ET35, KU2D4, KU2D4S, KUDD4, KUDD4CC1, KUDD4CC2, KUDD4CA1, KUDD4CA2, KUDD4D1, KUDD4R, DU3D4, DUSD4, KULT4, KULT6, KULT1, KUT2.5N, KUT4N, KUT6N, KUT10N, KUDD4N, KATM4, KATM5, KBTM4, KATM4C, KATM5C, KBTM4C, KUTD10, KUTSD6, KULTD6, KUTSD6-2WAY, KUTSD6-7WAY, KUTSD6-10WAY, KULTD6-4WAY, SUT4
	KUT2.5, KUT4, KUT6, KUT10, KUT16, KUT25, KUT35, KUT50, KUT95, ET6, ET10, ET16, ET35, KU2D4, KU2D4S, KUDD4, KUDD4CC1, KUDD4CC2, KUDD4CA1, KUDD4CA2, KUDD4D1, KUDD4R, DU3D4, DUSD4, KULT4, KULT6, KULT1, KUT2.5N, KUT4N, KUT6N, KUT10N, KUDD4N, KATM4, KATM5, KBTM4, KATM4C, KATM5C, KBTM4C, KUTD10, KUTSD6, KULTD6, KUTSD6-2WAY, KUTSD6-7WAY, KUTSD6-10WAY, KULTD6-4WAY, DPBB70, DPBB120, SUT4
	KUT2.5, KUT4, KUT6, KUT10, KUT16, KUT25, KUT35, KUT50, KUT95, ET4, ET6, ET10, ET16, ET35, KU2D4, KU2D4S, KUDD4, KUDD4CC1, KUDD4CC2, KUDD4CA1, KUDD4CA2, KUDD4D1, KUDD4R, DU3D4, DUSD4, KULT4, KULT6, KULT1, KUT2.5N, KUT4N, KUT6N, KUT10N, KUDD4N, ETN4, KATM4, KATM5, KBTM4, KBTM5-15, KATM4C, KATM5C, KBTM4C, KBTM5-15C, OAT2.5, OAT6, KUDF4AD, KUDDF4, KUDDF4AD, KUF10, KUF10D, KUF10A, KUFH4, KUFH4D, KUFH4A, KUTD10, KUTSD6, KULTD6, KULTD4, KLTD4M4-2WAY, KUTSD6-2WAY, KUTSD6-7WAY, KUTSD6-10WAY, KULTD6-4WAY, DPBB50, DPBB70, DPBB120, SPT35, SPT70, SUT4, DST2.5, DST4, DST6, DST10, DST16, SCT4, SCT6, SCT10, DST2.5-1X2, DST2.5-2X2, DSDD2.5, DS3L2.5, DSDD2.5, DSDD2.5-2X2, DCF4, DCF4D, DCF4A, MCT1.5, MCT4, MCT4P4



'elmex' End Plates are mainly used to cover the last Terminal Block to insulate the live metal components. They are available for all type of Terminal Blocks in standard and non standard colours.



TERMINAL TYPE (POLYAMIDE 6.6)	END PLATES
KUT2.5	KPNS
KUT4, KUT6, KUT10	KPX
KUT16	KPY
KUT25	KPT
KUT4-1X2	KPM4
KUT4-2X2, KUDD4-2X2	KPMD4
KU2D4, KU2D4S	EPDD4
KUDD4, KUDD4CC1, KUDD4CC2, KUDD4CA1, KUDD4CA2, KUDD4D1, KUDD4R, KUDD4MOV	KPDD
DU3D4	DP3D
DUSD4	DPSD
KULT4, KULT6, KULT1	KPSL
KUT2.5N, KUT4N, KUT6N, KUT10N, KUT4NTCK, KUT4NTCJ, KUT4NTCT, KUT4NTCE	KPXN
KUDD4N, ETDD4N	KPDDN
KATM3, KABTM3L, KATM4, KATM5, KBTM4, KBTM5-15, KBTM6, KABTM4	KPS4
KBT100	KPS100
OAT2.5	OEP2.5
OAT6	OEP6
OAT25	OEP25
KUF10, KUF10D, KUF10A	EPF
KUFH4, KUFH4D, KUFH4A	EPFH
KLTD4	KPLD4
OAT6T	OEP6T
OAT6DTS	OEP6DTS
OAT10DTS	OEP10DTS
KUTSD6	KPSD
KULTD6	KPSLD
KUTD10	KPTD
KULTD4, KULTD4WS, KUDD6, KPCH4, KPCH6	KPSD4
KUPDS6	KPDS
KUPTD6, KUPTD6S	KPPDS
PAT30	EPA 30
PAT100, PAT150, PAT250	EPA100

TERMINAL TYPE (POLYAMIDE 6.6)	END PLATES
SUT4	ES4
PET4	EPP
PBTM3 / PBTM4	EPBM4
DST2.5, DSET 2.5	DSEP2.5
DST4, DSET4	DSEP4
DST6, DSET6	DSEP6
DST10, DSET10	DSEP10
DST16	DSEP16
SCT2.5, SCT2.5MC	SEP2.5
SCT4, SCET4	SEP4
SCT6	SEP6
SCT10	SEP10
DST2.5-1X2, DSET2.5-1X2	DSMP2.5-1X2
DST2.5-2X2, DSET2.5-2X2	DSMP2.5-2X2
DST4-1X2	DSMP4-1X2
DST4-2X2	DSMP4-2X2
DST6-1X2	DSMP6-1X2
DST10-1X2	DSMP10-1X2
DST16-1X2	DSMP16-1X2
DST2.52C1P	DSMP2.5-2C1P
DST2.52C2P	DSMP2.5-2C2P
DSDD2.5	DPDD2.5
DS3L2.5, DSS3L2.5	DSEP3
DSDT2.5	DPDT2.5
DSDT2.5-2X2	DPMDT2.5
DCF4, DCF4D, DCF4A	DFEP
SCF6	SFEP6
MCT2.5MC	MEP2.5MC
MCT1.5	MEP1.5
MCT2.5, MCT2.5P4	MEP2.5
MCT4, MCT4P4	MEP4
DMCT2.5P4	DMEP2.5P4



'elmex' **Barrier Plates** are used to isolate adjacent terminals electrically, so as to maintain the required creepage and clearance value. Apart from this function they are also used for identification and segregation of terminal groups.

TERMINAL TYPE (POLYAMIDE 6.6)	BARRIER PLATES
KUT2.5 , DBK2.5	KBM
KUT4, KUT6, KUT10, DBK8, DBK-1X2, DBK-1X4, DBK-1X8, FDBK3, FDBK8, FDBK-1X4, FDBK-1X8, DFBK12	KBX
KUT16, DBK150/16-1X2, DBK150/16-1X4	KBY
KUT25, DBK150/25-1X2, DBK150/25-1X4	KBT
PAT150, PAT250, PAT30, PAT100	BPAT30-250
SCT2.5, SCT4, SCET4	DBF1
DST2.5, DST4, DSET2.5, DSET4	DBF2
DST2.5-1X2, DST4-1X2, DSDT2.5, DSET2.5-1X2, SCT6, SCT10, DST4-1X2, DSET2.5-1X2, KUDF4, KUTSD6, DBD16, DBD35	DBF3
DST6, DST10, DST16, DSET6, DSET10, DSET2.5-2X2, DST2.5-2X2, DST4-2X2, KUT4-2X2, OAT6T, DBK-1X2, DBK-1X4, DBK-1X8, FDBK-1X4, FDBK-1X8, DSD2.5, DSDPT2.5	DBF4
DST6-1X2, DSDT2.5-2X2, DSC6T, DSCDT6, OAT6DTS, OAT6DTS-2W	DBF5

TERMINAL TYPE (MELAMINE)	BARRIER PLATES
CST2.5, CST6, CST10	BPX
CST16	BPY
CST35	BPZ
CBT110, CBT110T	BPA110
CBT170, CBT170T, CBT250, CBT250T, CBT300, CBT300T	BPA17/25

TERMINAL TYPE (MELAMINE)	BARRIER PLATES (With Foot)
CST2.5, CST6, CST10	KBXF
CST16, CST25, CSLT1	KBZF

TERMINAL TYPE (MELAMINE)	END PLATES
CST2.5, CST6, CST10	EPX
CST16	EPY
CST25	EPT
CST35	EPZ

TERMINAL TYPE (MELAMINE)	END PLATES
CATM3, CBTM6, CABTM4	EPS4
CBTM6S1, CBT100	EPS5/6
CATDM4	EPD4
CLTDM4	EPLD4
CSLT1	EPSL

TERMINAL TYPE (POLYAMIDE 6.6)	BARRIER PLATES (With Foot)
KUT2.5 , KUT4, KUT6, KUT10, ET4, ET6, ET10, KBT100, KATM3, KATM4, KATM5, KBTM4, KBTM5-15, KBTM6, KATM3C, KATM4C, KATM5C, KBTM4C, KBTM5-15C, KBTM6C, OAT2.5, OAT6, DBK8, DBK1X2, DBK1X4, DBK-1X8, FDBK3, FDBK8, FDBK-1X4, FDBK-1X8, DFBK12, DBK2.5, DBD16, DBD35, KABTM4	KBXF
KUT16, KUT25, KUT35, ET16, ET35, KULT4, KULT6, KULT1, KUDF4, KUDF4AD, KUDDF4, KUDDF4AD, KUF10, KUF10D, KUF10A, KUFH4, KUFH4D, KUFH4A, KULTD4, KULTD4WS, OAT6T, DBK150/16-1X2, DBK150/16-1X4, DBK150/25-1X2, DBK150/25-1X4, DBK150/M6C-1X2, DBK150/M6C-1X4, KUDT6, KUPDS6	KBZF
KUT2.5N, KUT4N, KUT6N, KUT10N, ETN4, ETN6, ETN10, KUT4NTCK, KUT4NTCJ, KUT4NTCT, KUT4NTCE, KUT4-1X2	KNBF2.5/10
SUT4, PET4, PBTM3, PBTM4, SCT2.5MC, MCT2.5MC	MBX
DPBB50, DPBB70	BPN70
DPBB120	BPN120
DPBB185N, DPBB240	BPA185/240



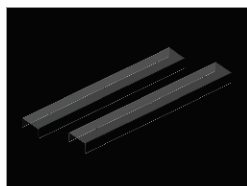
ACCESSORIES - SUPPORT FOR PROTECTION COVER

TERMINAL IMAGES	TERMINAL TYPE (POLYAMIDE 6.6 AND MELAMINE)	SUPPORT FOR PROTECTION COVER
	KUT2.5, KUT4, ET4, KUT10, KULTD4, KUDT6, KUPDS6, KUT6, KUT16, KUT25, KUT35, KUT4-1X2, ET6, KU2D4, KU2D4S, KUDD4, KULT4, KULT6, KULT1, ET16, ET35, KUT2.5N, KUT4N, KUT6N, KUT10N, ETN4, ETN6, ETN10, OAT2.5, OAT6, OAT25, KULTD4WS, DBK8, CST2.5, CST6, CST10, CST16, CST25, CST35, FDBK8, DFBK12, DBK150/16-1X2, DBK150/16-1X4, DBK150/25-1X2, DBK150/M6C-1X2, KUDD4CC1, KUDD4CC2, KUDD4CA1, KUDD4CA2, KUDD4D1, KUDD4R, KUDD4MOV, ET10, LPT225, LPT235, LPT325, LPT335, KULTD4TS, KUT4NTC-K, KUT4NTC-J, KUT4NTC-T, KUT4NTC-E, CSLT1, DBK150/16-1X6, DBK150/16-1X8, DBK150/25-1X4, DBK150/25-1X6, DBK150/25-1X8, DBK150/M6C-1X4, DBK150/M6C-1X6, DBK150/M6C-1X8, DBK2, DBK3, DBK4, DBK5, DBK6, FDBK2, FDBK3, FDBK4, FDBK5, FDBK6.	UHDD

Protection cover type PCK rest on UHDD and it shrouds the entire row of terminals which are mounted on a single DIN Rail making the stack completely finger safe.



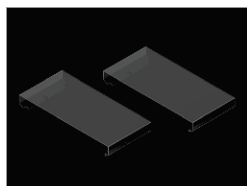
ACCESSORIES - PROTECTIVE COVERS



PCST

Protective Transparent Covers are used for protection against dust.

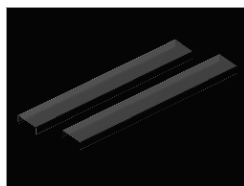
'*elmex*' offers protective transparent covers in PVC material which are directly fitted on the Terminal Blocks with Nylon Screws. This cover is also available in cut-length apart from standard length of 300 mm for standard feed through terminal type CST2.5, CST6 and CST10



PCP

Protective Transparent Covers are used to cover the live parts where the contacts of the terminals do not form fully shrouded assemblies.

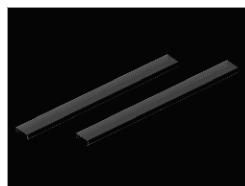
'*elmex*' offers Protective Transparent Covers in PVC material for Power (Bus Bar) Melamine Terminals which are directly fitted on the Barrier Plates with the help of adaptor to be fitted in the Terminal Block. These covers are available for individual Terminal Block only.



PCC 3

Protective Transparent Covers are used to cover the live parts where the contact of the terminals do not form fully shrouded assemblies apart from providing protection against dust.

'*elmex*' offers protective transparent covers in PVC material which are directly fitted on the terminal assemblies of all Stud Type Terminals. These covers are available in Cut-Length apart from standard length of 300 mm.



PCD 3

Protective Transparent Covers are used to cover the live parts where the contact of the terminals do not form fully shrouded assemblies apart from providing protection against dust.

'*elmex*' offers protective transparent covers in PVC material which are directly fitted on the terminal assemblies of CATDM4, CLTDM4 & KLTD4. These covers are available in Cut-Length apart from standard length of 300 mm.



PCCM & PCDM

'*elmex*' also offers the Protective Covers in moulded Polycarbonate material which can cover 2/3 Stud Type Terminals. A notch is provided on the Covers for the ease of mounting and removal from terminals.

PROTECTIVE COVERS	SUITABLE FOR TERMINAL
PCST (300 mm)	CST2.5, CST6, CST10
PCC3(300 mm)	CATM3,CBTM5, CBTM6
PCC3K (300 mm)	KATM3, KATM4, KATM5, KBTM4, KBTM5-15, KBTM6, KABTM4, KABTM3L
PCP110	CBT110, CBT110T (Covers One Terminal Block)
PCP120	DPBB50, DPBB70, DPBB120 (Covers One Terminal Block)
PCP170	CBT170, CBT170T (Covers One Terminal Block)
PCP250	CBT250, CBT250T, CBT300, CBT300T (Covers One Terminal Block)
PCC3 (300 mm)	KUT2.5, KUT4, KUT6, KUT10, KUT16, KUT25, KUT35, ET4, ET6, ET10, ET16, ET35, KU2D4S, KULT4, KULT6, KULT1, KUT2.5N, KUT4N, KUT6N, KUT10N, KUT4NTCJ, KUT4NTCT, KUT4NTCE, OAT2.5,OAT6, KULTD4, KULTD4WS, KUDD4CC1, KUDD4CC2, KUDD4D1, KUDD4R, KUDD4CA1, KUDD4CA2, KUDD4MOV, CST16, CST25, CST35, CSLT1, ETN4, ETN6, ETN10, KUT4-1X2, KUPD56, KU2D4, KUDD4, KUDT6, OAT25, DBK8, FDBK8, DFBK12, DBK150/16-1X2, DBK150/16-1X4, DBK150/25-1X2, DBK150/M6C-1X2, KUT4NTCK, KUT4NTCJ, KUT4NTCT, KUT4NTCE
PCD3 (300 mm)	CATDM4, CLTDM4, KLTD4
PCPAT30-250	PAT30, PAT100, PAT150, PAT250
PC240-2W	DPBB185N, DPBB240

PROTECTIVE COVERS	SHROUDS 2/3 TERMINALS
PCCM20	CATM3 (Covers 2 Terminal Blocks)
PCCM30	CATM3 (Covers 3 Terminal Blocks), CBTM4, CBTM5 (Covers 2 Terminal Blocks)
PCCM26	CABTM4 (Covers 2 Terminal Blocks)
PCCM45K	CBTM5, KBTM5-15 (Covers 3 Terminal Blocks)
PCCM60	CBTM6 (Covers 3 Terminal Blocks)
PCDM26	CATDM4, CLTDM4 (Covers 2 Terminal Blocks)
PCDM39	CATDM4, CLTDM4 (Covers 3 Terminal Blocks)
PCCM17K	KATM3 (Covers 2 Terminal Blocks)
PCCM25.5K	KATM3 (Covers 3 Terminal Blocks)
PCCM34K	KBTM6 (Covers 2 Terminal Blocks)
PCCM51K	KBTM6 (Covers 3 Terminal Blocks)
PCCM52K	KBT100, CBT100 (Covers 2 Terminal Blocks)
PCCM78K	KBT100, CBT100 (Covers 3 Terminal Blocks)
PCCM40	CBTM6 (Covers 2 Terminal Blocks)
PCCM30K	KBTM5-15 (Covers 2 Terminal Blocks)
PCCM26K	KATM4, KATM5, KBTM4,KABTM4 (Covers 2 Terminal Blocks)
PCCM39K	KATM4, KATM5, KBTM4, KABTM4 (Covers 3 Terminal Blocks)



INTER - CONNECTING ACCESSORIES



The Function of shorting link is to interconnect two or more Terminal Blocks of the same type as the same potential. For each Terminal Block, with reference to its cross section and thickness, different types of shorting links are available. All the links are made-up of Brass with 5-7 Micron Nickel Plating and are available for 2 to 10 way connections.

Cross Connection Link Assembly



CCLA

Cross connection Link Assembly is a composite structure of Shorting Link, Screws, Spring washer and sleeves to short the Terminals permanently. These Links are advantageous for handling and time saving as the links come in ready to use for quick cross connection.

Removable Shorting Links - Studs



RSL LSR

Removable Shorting Links are used for interconnecting the two adjacent Terminals temporarily i.e. for switchable cross connection. The links are fitted onto the Terminal Blocks with the help of Long Studs and screws. The links rest above the top surface of Terminal Block so that switching operation becomes easy.

Comb Type Shorting Links



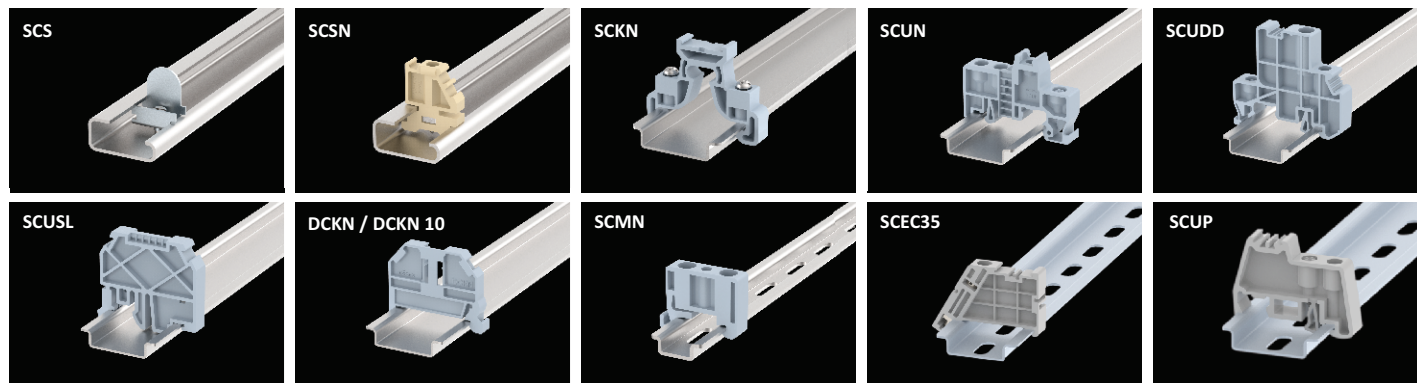
UFSL SLC

Comb Type Shorting Links are used for the Terminal Blocks which do not have the facility for getting interconnected with conventional shorting links. These links are insulated making them shock - proof.



ACCESSORIES - END CLAMPS / MOUNTING RAILS

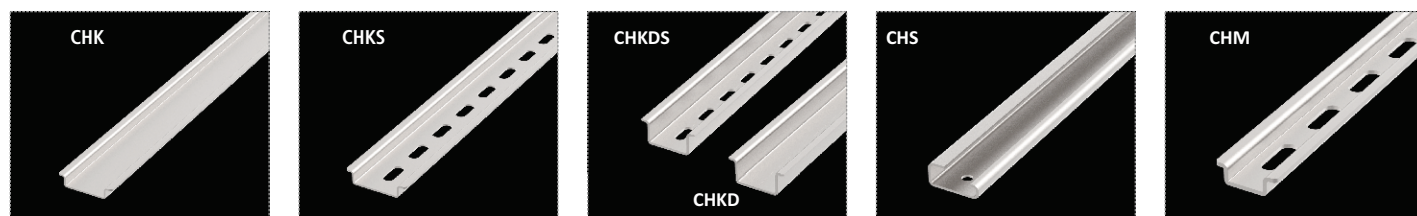
END CLAMPS: Also referred to as End Stoppers. Various types of End Clamps are available to suit different channels. End Clamps can also be used as "Spacers" to increase creepage distance between two terminals. End Clamps are available in metallic and Polyamide 6.6.



TYPE	SUITABLE FOR CHANNEL	TYPE
SCS	CHS (TS32)	11 mm
SCSN	CHS (TS32)	8.4 mm
SCKN	CHK (TS35)	8 mm
SCUN	CHS (TS32) / CHK (TS35)	9.5 mm
SCUDD	CHS (TS32) / CHK (TS35)	10 mm

TYPE	SUITABLE FOR CHANNEL	TYPE
SCUSL	CHS (TS32) / CHK (TS35)	8 mm
DCKN / DCKN10	CHK (TS35)	6 mm / 10 mm
SCMN	CHM (TS15)	7.5 mm
SCEC35	CHK (TS35)	8 mm
SCUP	CHS (TS32) / CHK (TS35)	9 mm

MOUNTING RAILS: The design complies with international standards, IEC 60715 DIN Standard, DIN EN 50035 for CHS, DIN EN 50022 for CHK, CHKS and DIN EN 50045 for CHM. Additionally gauging is done in-house on every 'elmex' channel to provide dimensional accuracy within restricted tolerances. All channels are Alkaline Zinc Plated with Blue/Yellow Passivation to increase resistance to corrosion. The channels of 300 mm, 500 mm and 1000 mm lengths (with or without slots) are available as Standard Channels. 'elmex' also provides Cut Length Channels as per the customer's





INTER - CONNECTING ACCESSORIES

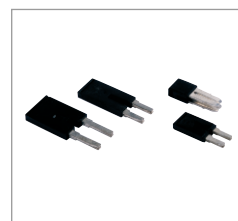
SUITABLE FOR TERMINAL TYPE (POLYAMIDE)	CROSS CONNECTION LINK ASSEMBLY	REMOVABLE SHORTING LINK		COMB TYPE SHORTING LINK
		LINK	LONG STUD	
KUT2.5	CCLM2.5K	..	..	SLC4N
KUT4	CCLA2.5	RSL2.5	LSR2.5-6	SLC2.5
KUT6	CCLA6	RSL6	LSR2.5-6	SLC6
KUT10	CCLA10	RSL10	LSR10-16	SLC10N
KUT16	CCLA16	RSL16	LSR10-16	..
KUT25	CCLA25	RSL25	LSR10-16	..
KUT35	CCLA35K	RSL35K	LSR35K	..
KUT50, KUT50/70A	CCLA50	..	..	..
KU2D4, KUDD4, SUT4, PET4	CCLADD	..	..	SLC4N
KU2D4S	..	..	..	SLC4N
DU3D4, DUSD4	CCLATD	..	..	SLC4N
KULT4	CCLAK4	..	..	SLC4N
KULT6, KUPDS6, KUPTD6, KUTD6S	CCLAK6	..	..	SLC6SL
KULT1	CCLA1LK	RSL1L	LSR 1L	..
KUT2.5N	CCLM2.5N	RSL2.5N	LSR 2.5N	SLC2.5N
KUT4N, KUT4-1X2, KUT4-2X2	CCLA4N	RSLDD	LSR 6N	SLC4N
KUT6N	CCLA6N	RSL6N	LSR 6N	SLC6
KUT10N	CCLA10N	..	..	SLC10N
KUDD4N	CCLADDN	..	..	SLC4N
KATM3, KABTM3L	..	..	..	KSL3
KATM4, KATM5, KBTM4	..	..	..	KSL4
KBTM5-15	..	..	..	KSL5
KBTM6	..	..	..	KSL6
OAT2.5	..	..	..	OSL2.5
OAT6, OAT6T, OAT6DTS	..	..	..	OSL6 / OSL6R
KUDF4, KUDF4AD, KUDDF4, KUDDF4AD	..	..	..	UFSL
KLTD4	..	..	..	KDSL4 / KDSL4R
KUTSD6, KUTD10	..	..	..	SLC6
KUDT6	..	..	..	KSLD6
KULTD6	..	..	..	SLD6
KULTD4, KULTD4WS, KUDT4-2X2	..	..	..	SLC4N
DTB35-10	..	..	..	SLC17.5

SUITABLE FOR TERMINAL TYPE (MELAMINE)	CROSS CONNECTION LINK ASSEMBLY	REMOVABLE SHORTING LINK		COMB TYPE SHORTING LINK
		LINK	LONG STUD	
CST2.5	CCLA2.5	RSL2.5	LSR2.5-6	SLC2.5
CST6	CCLA6	RSL6	LSR2.5-6	SLC6
CST10	CCLA10	RSL10	LSR10-16	SLC10N
CST16	CCLA16	RSL16	LSR10-16	..
CST25	CCLA25	RSL25	LSR25	..
CST35	CCLA35	RSL35	LSR 35	..
CSLT1	CCLA1L	RSL1L	LSR1L	..
CATM3	..	..	..	ASL1
CATDM4, CLTDM4, CABTM4	..	..	..	ADSL / ADSLR
CBTM4, CBTM5	..	..	..	KSL5



INTER - CONNECTING ACCESSORIES (SPRING CLAMP TERMINALS)

SUITABLE FOR TERMINAL TYPE	PUSH-IN-TYPE SHORTING LINK	SUITABLE FOR TERMINAL TYPE	PUSH-IN-TYPE SHORTING LINK
DST2.5, DST2.5-1X2, SCT2.5, SCT2.5MC, DST2.5-2X2, DST2.5-2C1P, DST2.5C2P	SSL2.5	DST10, DST10-1X2, SCT10	SSL10
DST4, SCT4, DCF4D, DCF4A, DSDD2.5, DSS3L2.5 DS3L2.5, DST4-1X2, DTS4-2X2	SSL4	DST16, DST16-1X2	SSL16
DST6, DST6-1X2, SCF6, SCT6	SSL6	DTB35-10X4, DST35	SSL35
		MCT1.5	MSL1.5
		MCT2.5, MCT2.5P4, MCT2.5MC, DMCT2.5P4	MSL2.5
		MCT4, MCT4P4	MSL4



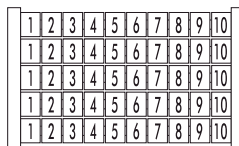


ACCESSORIES - MARKERS, GROUP MARKERS & WARNING LABELS

'elimex' Marking Labels

They are used for identification of circuit connections. Marking of the Terminals help in easy identification and quick maintenance. Marking Labels are made of Polyamide in white colour and pre-printed with black indelible ink. Printing upto 3 digits / combination of Alphanumeric is possible.

Snap - on Type Marking Label Card



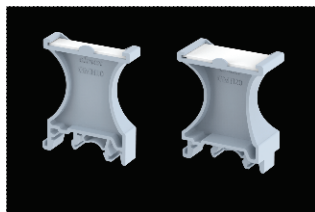
Snap-on Type Marking Label card consists of 50 Markers, 5 Strips, each consisting of 10 Labels.

Snap - on Type Marking Label Strip



This marking system consists of ten individual marking labels in a strip. The Strip can be snapped onto ten terminal blocks together or can be broken at any point for individual marking.

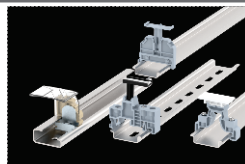
Group Marking Holders



Group Marking Holders are used to separate and identify a stack of terminal blocks. They are Universal Rail Mounted. A thick paper strip is inserted into the groove on the holder and a transparent PVC strip protects the marked text on the paper.

GMH 10 - 10 mm thickness
GMH 20 - 20 mm thickness

Group Marking Carriers



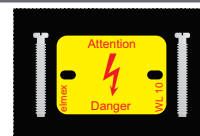
Group Marking Carriers cater to the need of identifying different groups of terminal blocks.

SCUN MLH - A marking Label Holder is fixed on Universal Rail Mounted Side Clamp Type: SCUN. This facilitates the Group marking of the Terminals mounted on either on channel type TS32 or TS35. A thick paper strip is inserted into the groove on holder and transparent PVC strip protects the writing on paper.

SCKN MLH / DCKN MLH - A white marker with larger writing area is snapped onto the groove of TS35 Rail mounted Side clamp Type : SCKN / DCKN.

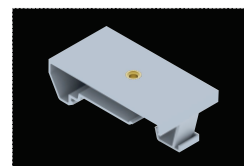
GMC - It is made of transparent PVC, mounted at any end of the Terminal block stack with the help of Side Clamp. It is suitable for TS32 Rail.

Warning Labels



Warning Labels (Attention or Danger Plate) are available in yellow colour with red printing for mounting on the group of four standard type terminal blocks.

Mounting Base



Mounting base type MBCHK is used to make the components DIN Rail mounted. It contains a trapped hole to enable the fixing of components on to a DIN Rail.

SNAP ON TYPE MARKING STRIP	SUITABLE FOR TERMINAL TYPE
Label KN5	DST2.5, SCT2.5, DST2.5-1X2, DST2.5-2X2, DSDT2.5-2X2, SCT2.5MC, DST2.5-2C1P, DST2.5-2C2P, DSET2.5, DSET2.5-1X2, DSET2.5-2X2
Label KN5.08	DPSC5.08
Label KN5.5	KUT2.5, KULT4, ET4, KUT4NTCK, KUT4NTCJ, KUT4NTCT, KUT4NTCE, KU2D4, KU2D4S, KUDD4, DU3D4, KLTD4, KULTD4, KULTD4WS, DBK2.5, SUT4, DST4, SCT4, DSET4, MCT2.5, DSD2.5, DS3L2.5, DSS3L2.5, KUT4-1X2, KUT4-2X2, KPCH4, ETDD4N, KUDT4-2X2, MCT2.5, MCT2.5P4, MCT2.5MC, DS3L 2.5, DST4-1X2, DST4-2X2, CST35, CATDM4, CLTDM4
Label KN6.5	KUT4, KATM3, KATM4, KATM5, KBTM4, KABTM4, KBTM5-15, KBTM6, KBT100, MCT4, KNL4, OAT2.5, PS8M, FDBK3, FDBK4, FDBK5, FDBK6, FDBK8, FDBK-1X2, FDBK-1X2, FDBK-1X4, KABTM4, CST2.5, CST6, CATM3, CBTM5
Label KN7.5	DPSC7.50
Label KN8	KUT6, KULT6, KUDF4, KUDF4AD, KUDDF4, KUDDF4AD, DS8LP16/32, KUTSD6, KUTD10, KULTD6, ET6, DST6, DCF4, DSET6, KNL16, KUPTD6, KUPTD6S, KUPDS6, PAT30, PAT100, PAT150, PAT250, KUDT6, SCT6, DST6-1X2, CBTM6, CBTM6S1, CBT100, CABTM4
Label KN9	OAT6, OAT6T, KUFH4, KUFH4A, KUFH4D, OAT6DTS, OAT6DTS-2W
Label KN10	KUT10, KULT1, DPBB50, DPBB70, DPBB120, DPBB185N, DPBB240, DFBK12, DBK3, DBK4, DBK5, DBK6, DBK8, DBK-1X2, DBK-1X4, DBK-1X8, DST10, LPT225, LPT325, DSET10, MCT2.5P4, DMCT2.5P4, KATM4C, KATM5C, KBTM4C, DST10-1X2, CST10, CST16, CSLT1, CBT110, CBT170, CBT250, CBT300, CBT110T, CBT170T, CBT250T, CBT300T
Label KN12	KUT16, KUT25, ET16, ET35, KUF10, KUF10A*, KUF10D, DBK150/16-1X2, DBK150/16-1X4, DBK150/16-1X8, DBK150/25 Series, DST16, LPT235, LPT335, DBD16, DBD35, MCT4P4, DBK150/M6C, SPT35, SPT70, SPT95, SPT120, SPT150, SPT185, SPT240, SPT300, KBTM5-15C, SCF6, DST16-1X2, DTB35-10X4, CST25
Label KN17	KUT35, KUT50, KUT50/70A, KUT95, ET50, KBTM6C, OAT25, DTB35-10

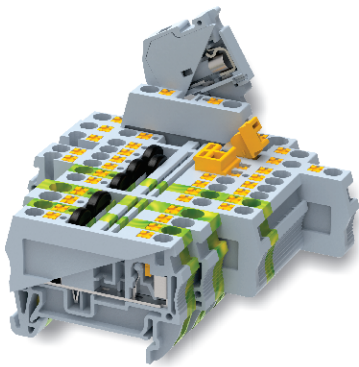
WARNING LABELS	SUITABLE FOR TERMINAL TYPE
WL2.5 / WL2.5N	KUT2.5, KUT2.5N
WL4	KUT4, KUT4N, CST2.5
WL6	KUT6, CST6
WL10	KUT10, CST10
WL16	KUT16, KUT25, CST16
WL25	CST25
WL35	KUT35, CST35



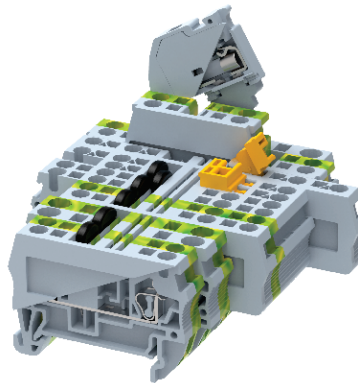
'elmex' introduces new range of Push-in type, Spring Clamp type and Screw Clamp type terminal blocks with robust design, manufactured for highest level of electrical and mechanical performance for a wide of range of applications.

Connect to the Future of Wire Termination

elmex
ARA
Push-In Technology



elmex
AURIGA
Spring Clamp Technology



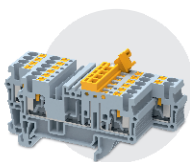
elmex
AQUILA
Screw Clamp Technology



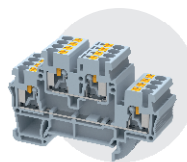
Salient Features

- Uniform design with harmonized features across all the three series
- Compact in design for better space utilization
- Common accessories such as jumpers, end plates and marking labels facilitate low inventory
- Rated for 1000V
- Provision for interconnection between terminal block with different functions
- Improved wire entry with or without lugs
- Possibility of interconnection between terminal blocks having different rated conductor sizes
- Wider marking labels for better visibility

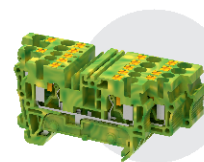
Applications



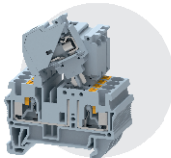
**Disconnecting
Terminals**



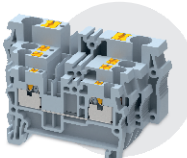
**Multi level
Terminals**



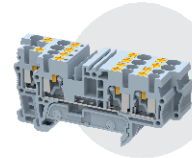
**Earth (Grounding)
Terminals**



**Fuse
Terminals**



**Feed Through
Terminals**



**Multiple Output
Terminals**



PV Solar Straight Connector



EMPV4N

EMPV10N

PV Solar Panel Connector



EMPVPCM4N

EMPVPCF4N

PV Solar Branch Connector



EBPV10F-N

EBPV10M-N

PV Solar Straight Inline Fuse Connectors -1500V DC



EMPV4IFC1500

EMPV4IFCM1500

EMPV4IFCF1500

PV Solar Over Moulded Wire Harnesses 1500V DC



'Y - Type' Wire Harness

PV Solar Over Moulded Wire Harnesses with Fuse 1500V DC



'Y - Type' wire Harness with Fuse

PV Solar Fuse Terminal Block

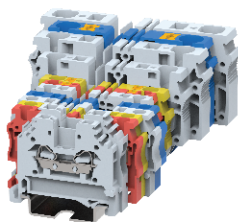


EPVFH1000NV

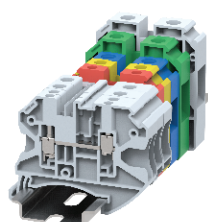


EPVFH1500-LGREY

Terminal Blocks for PV Applications



SCREWLESS
TERMINAL BLOCKS



SCREW CLAMP
TERMINAL BLOCKS

- Suitable for 1000V DC/ 1500V DC system design
- Suitable for conductor size ranging from 2.5 to 95 mm²
- Identical profile across the range
- Common accessories such as End Plate, Barrier Plate, End clamps
- Universal marking label window for flexibility of end users
- Funnel shaped wire entry for difficult and congested places of wiring



AC & DC Surge Protection Devices



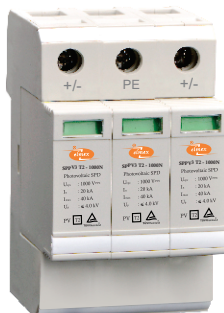
SPPV 1+1 T2-320N



SPPV 3+1 T2-320NR



SPPV2 T2 - 600N



SPPV3 T2 - 1000N

TYPE 2 AC SPD

SPPV1 T2 - 320N	1 Pole 320V AC SPD
SPPV2 T2 - 320N	2 Pole 320V AC SPD
SPPV3 T2 - 320N	3 Pole 320V AC SPD
SPPV4 T2 - 320N	4 Pole 320V AC SPD
SPPV 1+1 T2 - 320N	1+1 Pole 320V AC SPD
SPPV 3+1 T2 - 320N	3+1 Pole 320V AC SPD
SPPV 1+1 T2 - 320NR	1+1 Pole 320V AC SPD with Remote Signal
SPPV 3+1 T2 - 320NR	3+1 Pole 320V AC SPD with Remote Signal

TYPE 2 DC SPD

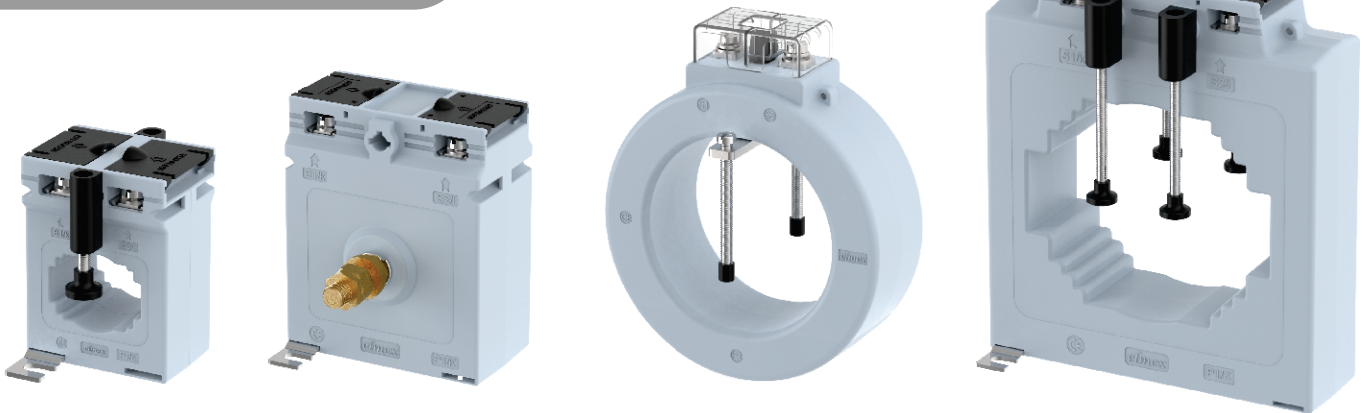
SPPV2 T2 - 600N	2 Pole 600V DC SPD
SPPV2 T2 - 600NR	2 Pole 600V DC SPD with Remote Signal
SPPV3 T2 - 1000N	3 Pole 1000V DC SPD
SPPV3 T2 - 1000NR	3 Pole 1000V DC SPD with Remote Signal
SPPV3 T2 - 1500N	3 Pole 1500V DC SPD
SPPV3 T2 - 1500NR	3 Pole 1500V DC SPD with Remote Signal



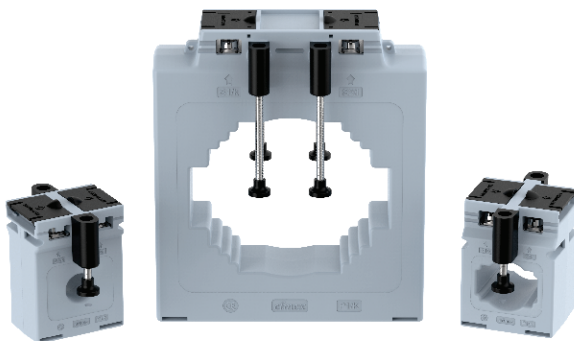
'elmex' has been serving electrical industry and providing termination solutions for last five and half decades. In an endeavour to serve a large segment of this industry, 'elmex' proudly adds Polycarbonate Encapsulated Current Transformers to the existing range of products. These Current Transformers are designed and manufactured in compliance with latest standards specifications **IS:16227 / 2705 & IEC:61869-2**

Polycarbonate Encapsulated Current Transformer

- TYPE TESTED AS PER IEC:61869-2
- C E MARKED
- RoHS COMPLIANT



Polycarbonate Encapsulated Current Transformer



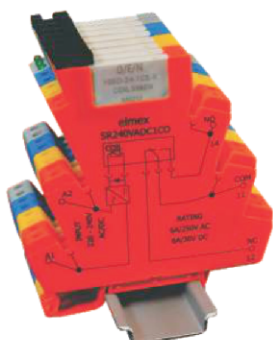
Also available full range of
Resin Cast & Tape Wound type CTs

Specifications

- ▶ **Voltage Class:** 720V, 50/60 Hz.
- ▶ **Rated Primary Current:** 1 to 7500 Amp.
- ▶ **Rated Secondary Current:** 5A, 1A or 0.577A
(Non-standard available on request)
- ▶ **Burden:** 1.25 - 2.5 - 3.75 - 5 - 7.5 - 10 - 15 - 20 - 30
- 40 - 50 - 60VA
- ▶ **Class of Accuracy:**
 - 0.2S, 0.5S (Tariff/Revenue) - 0.2, 0.5, 1.0, (Metering) - 3.0, 5.0 (Indication)
 - 5P5, 5P10, 5P20 (Protection)
 - PS (Special purpose protection)
- ▶ **Short Time Thermal Current :** 60 In. (Tested for 65kA for 3 seconds)
- ▶ **Insulation Class:** E (or better)

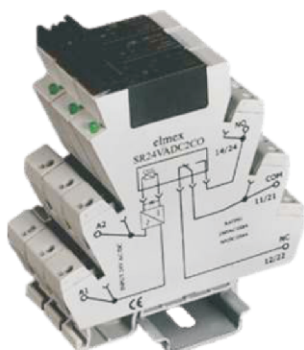
Product conforms to IEC:61869-2 & IS:16227/2705

1 CHANGEOVER ELECTROMECHANICAL
6.2mm RELAY TERMINAL UNIT



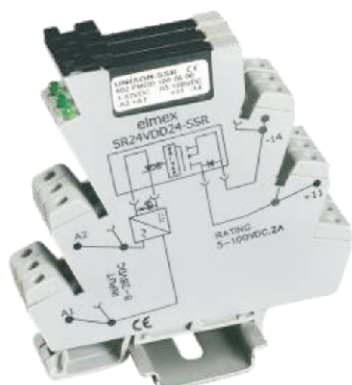
Base Unit	SR24VADC1CO	SR240VADC1CO
Pitch (in mm)	6.2	
Dimension(Hight x Width)(in mm)	91.5 X 88.2	
Connection Possibility	2.5 sq mm	
Screw Size	M 2.6	
Torque	0.4 Nm	
Relay Actuation Data		
Nominal Voltage (Vn) to actuate	24 V DC / AC	220 V DC / AC
Nominal Current (In) to actuate	10 mA	15 mA
Contact Data		
Contact Rating	6 A, 250 VAC / 30 VDC	
Compatible Contact Arrangement	1 FORM C	

2 CHANGEOVER ELECTROMECHANICAL
14.5mm RELAY TERMINAL UNIT



Base Unit	SR24VADC2CO	SR240VADC2CO
Pitch (in mm)	14.5	
Dimension(Hight x Width)(in mm)	91.5 X 88.2	
Connection Possibility	2.5 sq mm	
Screw Size	M 2.6	
Torque	0.4 Nm	
Relay Actuation Data		
Nominal Voltage (Vn) to actuate	24 V DC / AC	220 V DC / AC
Nominal Current (In) to actuate	25 mA	15 mA
Contact Data		
Contact Rating	2x6 A, 250 V AC / 30 V DC	
Compatible Contact Arrangement	2 FORM C	

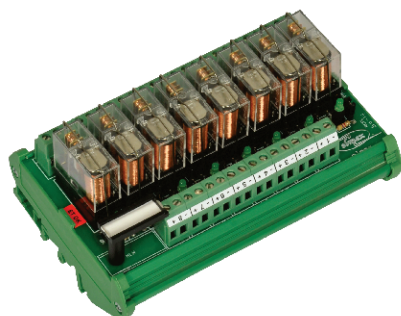
SOLID STATE
6.2 mm RELAY TERMINAL UNIT



Base Unit	SR24VDD24-SSR	SR240VDA24-SSR
Pitch (in mm)	6.2	
Dimension(Hight x Width)(in mm)	91.5 X 88.2	
Connection Possibility	2.5 sq mm	
Screw Size	M 2.6	
Torque	0.4 Nm	
Relay Actuation Data		
Input Control Voltage	3 - 32 VDC	3 - 32 VDC
Input Control Supply Current	12 mA	12 mA
Contact Data		
Rated Voltage	5 - 100 VDC	24 - 280 VAC
Rated Current	2 A @ 55°C	2 A @ 55°C



1 CHANGEOVER



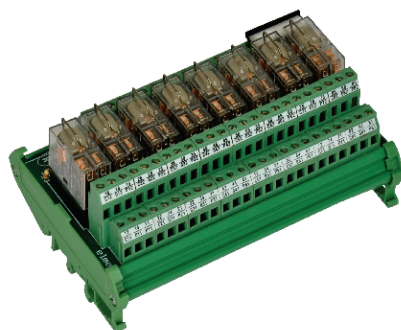
SPECIFICATION

Relay Make:	OEN / OMRON or Equivalent	Channel	Type
Coil Voltage:	DC: 12 V, 24 V, 48 V AC: 24 V, 110 V, 220 V	1	3R122
Contact Rating:	Voltage: 230 VAC / 30 VDC Current: 10 Amp	2	3R123
Fuse Cartridge Size:	5 X 20	4	3R124
		8	3R126
		16	3R247

Design Options:

- Without Socket / With Socket
- Without / With Fuse at Pole
- Without Loop / Negative Loop / Positive Loop

2 CHANGEOVER



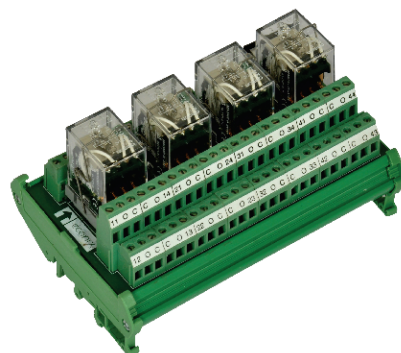
SPECIFICATION

Relay Make:	OEN / OMRON or Equivalent	Channel	Type
Coil Voltage:	DC: 12 V, 24 V, 48 V AC: 24 V, 110 V, 220 V	1	3R104
Contact Rating:	Voltage: 230 VAC / 30 VDC Current: 5 Amp	2	3R158
Fuse Cartridge Size:	5 X 20	4	3R105
		8	3R081
		16	3R268

Design Options:

- Without Socket / With Socket
- Without / With Fuse at Pole
- Without Loop / Negative Loop / Positive Loop

4 CHANGEOVER



SPECIFICATION

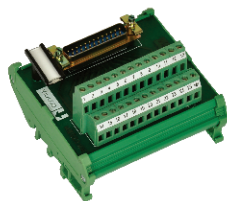
Relay Make:	OMRON or Equivalent	Channel	Type
Coil Voltage:	DC: 24 V AC: 110 V, 220 V	1	3R177
Contact Rating:	Voltage: 230 VAC / 30 VDC Current: 3 Amp	2	3R356
Fuse Cartridge Size:	5 X 20	4	3R368
		8	3R370

Design Options:

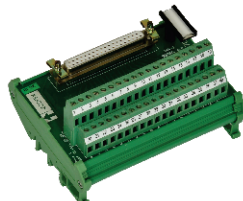
- Without Socket / With Socket
- Without / With Fuse at Pole
- Without Loop / Negative Loop / Positive Loop



Module with Sub-D Connector



Male



Female

Ordering Information Sub-D Connectors

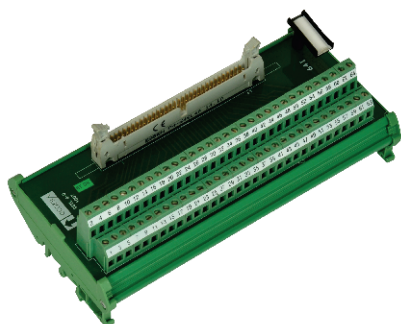
No. of Pins	Type		Dimensions LxWxH (mm)
	Male	Female	
9	3 RMI 9 DM	3 RMI 9 DF	47X77.25X64
15	3 RMI 15 DM	3 RMI 15 DF	68X77.25X64
25	3 RMI 25 DM	3 RMI 25 DF	90X77.25X64
37	3 RMI 37 DM	3 RMI 37 DF	112X77.25X64
50	3 RMI 50 DM	3 RMI 50 DF	56X77.25X64

WE CAN ALSO PROVIDE RIGHT ANGLED SUB-D CONNECTORS WITH THE ABOVE CONFIGURATION

Rating

Wire Range	Current	Voltage
0.5 - 2.5 sq.mm 22-14 AWG	1.5 AMPS	250 VAC

Standard Module with IDC Connector



Ordering Information IDC / FRC (header) Connectors

No. of Pins	Type	Dimensions LxWxH (mm)
10	3 RMI 10 I	45X77.25X64
14	3 RMI 14 I	68X77.25X64
16	3 RMI 16 I	68X77.25X64
20	3 RMI 20 I	90X77.25X64
26	3 RMI 26 I	90X77.25X64
34	3 RMI 34 I	112X77.25X64
40	3 RMI 40 I	135X77.25X64
50	3 RMI 50 I	156X77.25X64
64	3 RMI 64 I	179X77.25X64

ORDERING EXAMPLE

8 Channel 1 Changeover Relay Module with O/E/N Relays with socket for plug in type arrangement & Ground Coil Terminals are shorted / common (negative looping on Coil Side) Coil Voltage 24 VDC.

3R126	0	L	0	D1	
Relay Make	Socket / Base	Fuse at Pole	Coil Voltage		NOTES
O O / E / N T OMRON X Others (Specify)	O Without Socket L With Socket	O Without Fuse F With Fuse	DO 12 VDC D1 24 VDC D2 48 VDC D3 110 VDC D4 220 VDC	A0 12 VAC A1 24 VAC A2 48 VAC A3 110 VAC A4 220 VAC	Please specify Relay Make, Coil Voltage & required Looping at time of Ordering. We can also provide modules with relays recommended

WE CAN PROVIDE ANY LEVEL OF CUSTOMIZATION FOR INTERFACE MODULES.

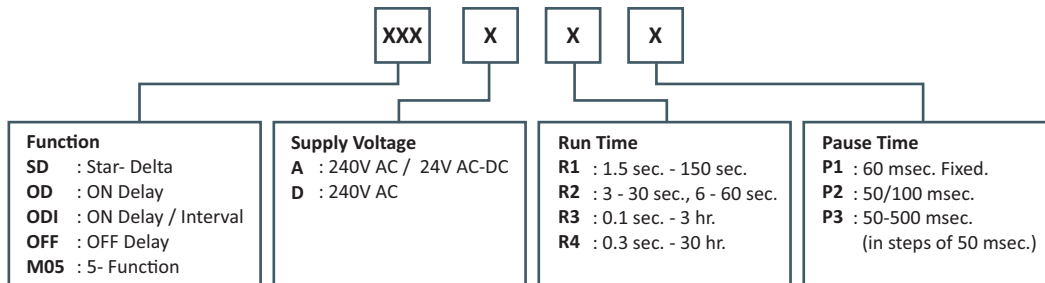


Timer Code Description



FEATURES

- 17.5 mm DIN Rail Housing.
- Settable Time Ranges.
- Front knobs for Time Range, Time Scale & Mode Setting.
- Slim, Space Saving Design.
- LED indication for Power ON.
- LED indication for Relay ON.
- Sealable Front Cover for Temper Proofing.
- Provision of Multi-meter prob for parameters measurement.



INSULATED LUGS

Insulated Twin End & Cord End Lugs

Features

- High Conductivity
- Corrosion Resistance
- Easy wiring with conical entry funnel
- Material : Copper
- Insulating Material: Polyamide
- Surface : Tin Plated
- Approvals : CE





Elmex Controls Pvt. Ltd. | Elmex Electric Pvt. Ltd.

12, GIDC Estate, Makarpura, Vadodara -390010, Gujarat, India

☎ 0265-2642021 / 23

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