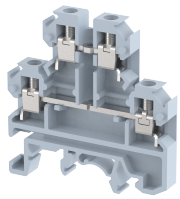
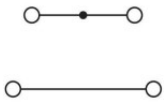
KU2D4

Terminal Type - KU2D4, Multi level terminal block, nominal voltage: 500 V, nominal current: 24 A, connection method: Screw connection, number of connections: 4, Rated cross section - 2.5 mm², cross-section: 0.5 mm² - 4 mm², AWG: 20 - 12, mounting type: TS 35/7.5, TS 35/15, TS 32





Approvals

General Information

Product Name	KU2D4
Connection Method	Screw Connection
Rating	500 V / 24 A / 2.5 mm^2 / 0.4 Nm
HSN Number	85389000
Standard Packing Qty (in No)	100
Country Of Origin	India
Screw thread	M3

Dimensions & Weight

Width	6 mm	0.24 inch
Length	50 mm	1.97 inch
Height	50.8 mm	2 inch
Weight of std. Packing Unit	1.7 Kg	

Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Gray
Colour Variants	Red, Yellow, Blue, Black, Green, Khaki

Rated Conductor Size

Conductor cross section flexible min	0.5 mm^2
Conductor cross section flexible max	2.5 mm^2
Conductor cross section solid min	0.5 mm^2
Conductor cross section solid max	4 mm^2

Ratings - ATEX

ATEX Standard	EN 60079-7
ATEX Nominal Voltage U_n	250 V

ATEX Nominal Current I_n	21 A
ATEX Cross Sec. Flexible Max.	2.5 mm^2

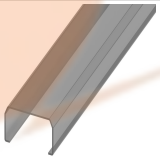
Ratings - CSA

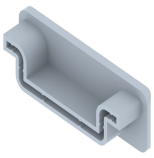
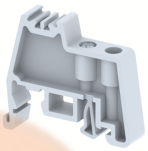
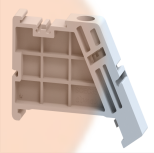
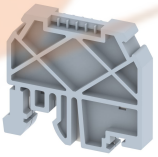
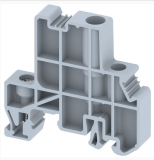
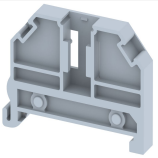
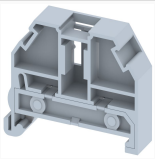
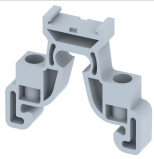
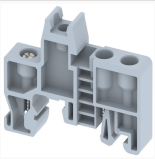
CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U_N	600 V
B - CSA Nominal Current I_N	20 A
B - CSA Wire Min	20 AWG
B - CSA Wire Max	12 AWG

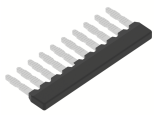
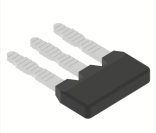
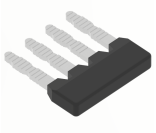
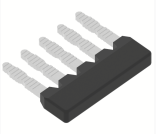
Ratings - UL

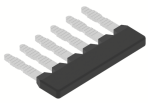
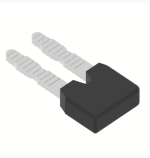
UL Standard	UL 1059
B - UL Nominal Voltage U_N	600 V
B - UL Nominal Current I_N	20 A
B - UL Wire Min	20 AWG
B - UL Wire Max	12 AWG

Product Accessories

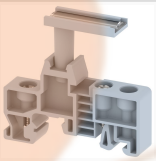
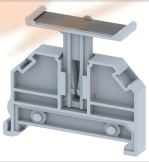
Cover Profile		
PCK3	Height : 28.00 mm Width : 58.35 mm Thickness : 1.00 mm	
Cover Profile Carrier		
UHDD	Height : 74.50 mm Width : 2.00 mm Length : 55.82 mm	
DIN Rail Perforated		
CHM	Height : 5.00 mm Width : 15.00 mm Thickness : 1.00 mm	
CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm Length : 2,000.00 mm	
CHKS	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	
CHS	Height : 15.00 mm Width : 32.00 mm Thickness : 1.50 mm	

DIN Rail, Unperforated		
CHKD	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm	
CHK	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	
End Cap		
CHKENDCAP	Height : 14.00 mm Width : 9.00 mm Length : 41.50 mm	
End Clamp		
SCUP	Height : 34.00 mm Width : 9.00 mm Length : 44.75 mm	
SCEC35	Height : 31.50 mm Width : 8.00 mm Length : 45.80 mm	
SCUSL	Height : 41.10 mm Width : 8.00 mm Length : 47.50 mm	
SCUDD	Height : 50.00 mm Width : 10.00 mm Length : 55.60 mm	
DCKN	Height : 33.00 mm Width : 6.00 mm Length : 43.50 mm	
DCKN10	Height : 35.00 mm Width : 10.00 mm Length : 43.50 mm	
SCKN	Height : 34.50 mm Width : 8.00 mm Length : 44.90 mm	
SCUN	Height : 35.50 mm Width : 9.50 mm Length : 50.60 mm	

End Cover		
EPDD4	Height : 41.00 mm Width : 1.50 mm Length : 50.00 mm	
Fixed Bridge		
CCLATD-10W	Height : 11.00 mm Pitch : 6.00 mm Length : 59.00 mm	
CCLATD-12W	Height : 11.00 mm Pitch : 6.00 mm Length : 71.00 mm	
CCLATD-2W	Height : 11.00 mm Pitch : 6.00 mm Length : 11.00 mm	
CCLATD-3W	Height : 11.00 mm Pitch : 6.00 mm Length : 17.00 mm	
CCLATD-4W	Height : 11.00 mm Pitch : 6.00 mm Length : 23.00 mm	
CCLATD-5W	Height : 11.00 mm Pitch : 6.00 mm Length : 29.00 mm	
Insertion Bridge		
SLC4N-10W	Height : 23.00 mm Width : 3.00 mm Pitch : 6.00 mm Length : 58.60 mm	
SLC4N-3W	Height : 23.00 mm Width : 3.00 mm Pitch : 6.00 mm Length : 16.65 mm	
SLC4N-4W	Height : 23.00 mm Width : 3.00 mm Pitch : 6.00 mm Length : 22.65 mm	
SLC4N-5W	Height : 23.00 mm Width : 3.00 mm Pitch : 6.00 mm Length : 28.65 mm	

Insertion Bridge		
SLC4N-6W	Height : 23.00 mm Width : 3.00 mm Pitch : 6.00 mm Length : 34.65 mm	
SLC4N-2W	Height : 23.00 mm Width : 3.00 mm Pitch : 6.00 mm Length : 10.91 mm	

Marker For Terminal Blocks		
LABEL KN5.5	Height : 2.42 mm Width : 6.00 mm Length : 7.50 mm	

Marker carriers		
SCUDDMLH	Height : 71.50 mm Width : 11.00 mm Length : 55.60 mm	
SCUNMLH	Height : 53.50 mm Width : 11.00 mm Length : 50.60 mm	
DCKNMLH	Height : 45.00 mm Width : 10.00 mm Length : 43.50 mm	
SCKNMLH	Height : 42.00 mm Width : 16.00 mm Length : 44.70 mm	