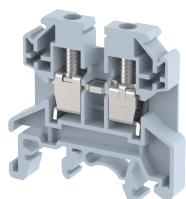


KUT2.5

Terminal Type - KUT2.5 , Feed-through terminal block, nominal voltage: 800 V , nominal current: 24 A, Tested at - 1100 V , connection method: Screw connection, number of connections: 2, Rated cross section: 2.5 mm² , cross section: 0.5 mm² - 4 mm², AWG: 20 - 12 , mounting type: TS35/7.5 , TS35/15 , TS32 and TS15



Approvals



General Information

Product Name	KUT2.5
Connection Method	Screw Connection
Rating	800 V / 24 A / 2.5 mm ² / 0.5 Nm
HSN Number	8904476702067
Standard Packing Qty (in No)	100
Country Of Origin	India
Screw thread	M3

Dimensions & Weight

Width	6 mm	0.24 inch
Length	44.2 mm	1.74 inch
Height	50.8 mm	2 inch
Weight of std. Packing Unit	1.01 Kg	

Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Grey
Colour Variants	Red, Yellow, Blue, Black, Green, Khakhi

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

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	400 V
ATEX Nominal Current I _n	20 A
ATEX Cross Sec. Flexible Max.	2.5 mm ²

Ratings - CSA

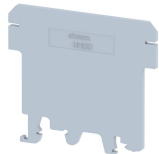
CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U _N	600 V
B - CSA Nominal Current I _N	25 A
B - CSA Wire Min	20 AWG
B - CSA Wire Max	12 AWG



Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U _N	600 V
B - UL Nominal Current I _N	25 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 Thickness : 2.00 mm Length : 55.82 mm	

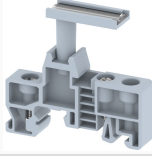
DIN Rail Perforated		
CHM	Height : 5.00 mm Width : 15.00 mm Thickness : 1.00 mm	
CHS	Height : 15.00 mm Width : 32.00 mm Thickness : 1.50 mm	

DIN Rail Perforated		
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	
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	

End Clamp		
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		
KPNS	Height : 31.00 mm Width : 1.50 mm Length : 36.50 mm	
Fixed Bridge		
CCLM2.5K-10W	Height : 18.00 mm Width : 5.00 mm Pitch : 6.00 mm Length : 59.00 mm	
CCLM2.5K-3W	Height : 18.00 mm Width : 5.00 mm Pitch : 6.00 mm Length : 17.00 mm	
CCLM2.5K-4W	Height : 18.00 mm Width : 5.00 mm Pitch : 6.00 mm Length : 23.00 mm	
CCLM2.5K-5W	Height : 18.00 mm Width : 5.00 mm Pitch : 6.00 mm Length : 29.00 mm	
CCLM2.5K-6W	Height : 18.00 mm Width : 5.00 mm Pitch : 6.00 mm Length : 35.00 mm	
CCLM2.5K-2W	Height : 18.00 mm Width : 5.00 mm Pitch : 6.00 mm Length : 11.00 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	
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	
Partition Plate		
KBXF	Height : 53.40 mm Width : 1.50 mm Length : 54.00 mm	
KBM	Height : 37.50 mm Width : 1.50 mm Length : 50.50 mm	
Spacer Plate		
SBN1	Height : 12.10 mm Width : 1.37 mm Length : 15.50 mm	

Warning Label		
WL2.5	Height : 24.00 mm Thickness : 1.10 mm Length : 24.00 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	

