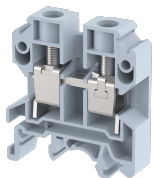


KUT10

Terminal Type - KUT10 , Feed-through terminal block, nominal voltage: 800 V, nominal current: 57 A, Tested at 1100 V , connection method: Screw connection, number of connections: 2, Rated cross section: 10.0 mm² , cross section: 1.5 mm² - 16 mm², AWG: 16 - 6 , mounting type: TS35/7.5 , TS35/15 , TS32 and TS15



Approvals



General Information

Product Name	KUT10
Connection Method	Screw Connection
Rating	800 V/57 A/10 mm ² /1.2 Nm
HSN Number	85389000
Standard Packing Qty(in No)	100
Country Of Origin	India
Screw thread	M4

Dimensions & Weight

Width	10 mm	0.39 inch
Length	42.5 mm	1.67 inch
Height	46.4 mm	1.83 inch
Weight of std. Packing Unit	1.84 Kg	

Material Data

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

Rated Conductor Size

Conductor cross section flexible min	1.5 mm ²
Conductor cross section flexible max	10 mm ²
Conductor cross section solid min	1.5 mm ²
Conductor cross section solid max	16 mm ²

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	800 V
Nominal Current I_n	57 A
Nominal cross section	10 mm ²
Short-time current	1.2 kA
Rated surge voltage	8 kV
Degree of pollution	3

Ratings - ATEX

ATEX Standard	EN-60079-7
ATEX Nominal Voltage U_n	500 V
ATEX Nominal Current I_n	57 A
ATEX Cross Sec. Flexible Max.	10 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	65 A
B - CSA Wire Min	16 AWG
B - CSA Wire Max	6 AWG

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U_n	600 V
B - UL Nominal Current I_n	65 A
B - UL Wire Min	16 AWG
B - UL Wire Max	6 AWG

Product Accessories

Cover Profile



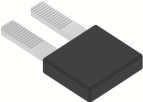
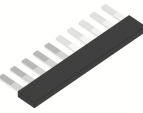
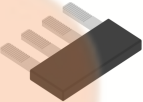
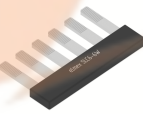
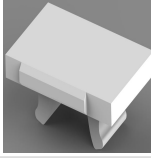



PCK3	Height : 28.00 mm Width : 58.35 mm Thickness : 1.00 mm	
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Cover Profile Carrier

UHDD	Height : 74.50 mm Thickness : 2.00 mm Length : 55.82 mm	
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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	
CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 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 Length : 44.75 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	

End Clamp		
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		
KPX	Height : 36.00 mm Thickness : 1.50 mm Length : 40.00 mm	
Fixed Bridge		
CCLA10-2W	Height : 20.00 mm Pitch : 10.00 mm Length : 17.30 mm	
CCLA10-10W	Height : 20.00 mm Pitch : 10.00 mm Length : 97.50 mm	
CCLA10-3W	Height : 20.00 mm Pitch : 10.00 mm Length : 27.30 mm	
CCLA10-4W	Height : 20.00 mm Pitch : 10.00 mm Length : 37.30 mm	
CCLA10-5W	Height : 20.00 mm Pitch : 10.00 mm	
CCLA10-6W	Height : 20.00 mm Pitch : 10.00 mm Length : 57.40 mm	

Fixed Bridge		
CCLA10-7W	Height : 20.00 mm Pitch : 10.00 mm Length : 67.40 mm	
CCLA10-8W	Height : 20.00 mm Pitch : 10.00 mm Length : 77.40 mm	
Insertion Bridge		
SLC10N-2W	Width : 17.50 mm Pitch : 10.00 mm Length : 26.50 mm	
SLC10N-10W	Width : 97.50 mm Pitch : 10.00 mm Length : 26.50 mm	
SLC10N-4W	Width : 37.50 mm Pitch : 10.00 mm Length : 26.50 mm	
SLC10N-6W	Width : 57.50 mm Pitch : 10.00 mm Length : 26.50 mm	
Marker For Terminal Blocks		
LABEL KN10	Width : 10.00 mm	
Partition Plate		
KBXF	Height : 53.40 mm Thickness : 1.50 mm Length : 54.00 mm	
KBX	Height : 43.00 mm Thickness : 1.50 mm Length : 54.00 mm	
Switching Jumper		
LSR10-16	Width : 6.00 mm	

Switching Jumper		
RSL10	Thickness : 1.60 mm Pitch : 10.00 mm Length : 17.00 mm	
Warning Label		
WL10	Width : 28.00 mm Thickness : 1.50 mm Length : 39.00 mm	
Marker carriers		
SCUDDMLH	Height : 71.50 mm Width : 10.00 mm Length : 55.60 mm	
SCUNMLH	Height : 53.50 mm Width : 9.50 mm Length : 50.60 mm	
DCKNMLH	Height : 45.50 mm Width : 6.00 mm Length : 43.50 mm	
SCKNMLH	Height : 45.50 mm Width : 8.00 mm Length : 44.90 mm	