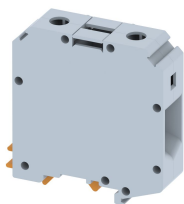


KUT50

Terminal Type - KUT50 , Feed-through terminal block, nominal voltage: 1000 V, nominal current: 150 A, connection method: Screw connection, number of connections: 2, Rated cross section: 50 mm², cross-section: 16-70 , AWG: 6 - 2/0 , mounting type: TS35/7.5 , TS35/15 , and TS32



Approvals



General Information

Product Name	KUT50
Connection Method	Screw Connection
Rating	1000 V / 150 A / 50 mm ² / 3 Nm
HSN Number	85389000
Standard Packing Qty (in No)	10
Country Of Origin	India
Screw thread	M6

Dimensions & Weight

Width	20.5 mm	0.81 inch
Length	71 mm	2.8 inch
Height	76 mm	2.99 inch
Weight of std. Packing Unit	1.24 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	16 mm ²
Conductor cross section flexible max	50 mm ²
Conductor cross section solid min	16 mm ²
Conductor cross section solid max	70 mm ²

Rated Conductor Size

Conductor cross section flexible min	16 mm ²
Conductor cross section flexible max	50 mm ²

Conductor cross section solid min	16 mm ²
Conductor cross section solid max	70 mm ²

Ratings - ATEX

ATEX Standard	EN-60079-7
ATEX Nominal Voltage U _N	1000 V
ATEX Nominal Current I _N	150 A
ATEX Cross Sec. Flexible Max.	50 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	150 A
B - CSA Wire Min	6 AWG
B - CSA Wire Max	2/0 AWG

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U _N	600 V
B - UL Nominal Current I _N	150 A
B - UL Wire Min	6 AWG
B - UL Wire Max	2/0 AWG

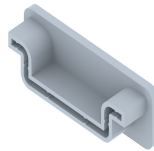
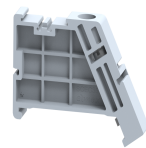
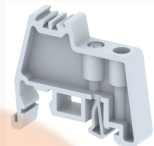
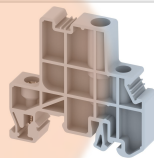
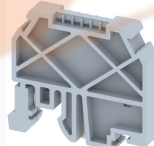
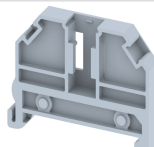
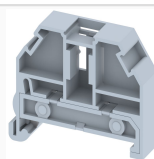
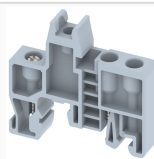
Product Accessories

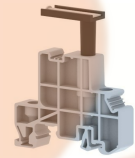
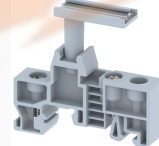
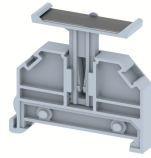
DIN Rail Perforated

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	
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	
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DIN Rail, Unperforated			
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			
SCEC35	Height : 31.50 mm Width : 8.00 mm Length : 45.80 mm		
SCUP	Height : 34.00 mm Length : 44.75 mm		
SCUDD	Height : 50.00 mm Width : 10.00 mm Length : 55.60 mm		
SCUSL	Height : 41.10 mm Width : 8.00 mm Length : 47.50 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		

Fixed Bridge		
CCLA50-2W	Height : 25.00 mm Pitch : 20.50 mm Length : 37.00 mm	
CCLA50-3W	Height : 25.00 mm Pitch : 20.50 mm Length : 57.50 mm	
CCLA50-5W	Height : 25.00 mm Pitch : 20.50 mm Length : 98.50 mm	
Marker For Terminal Blocks		
LABEL KN17	Width : 17.00 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	
Tap Terminal		
KTT6	Height : 31.00 mm Width : 28.00 mm Thickness : 9.00 mm	