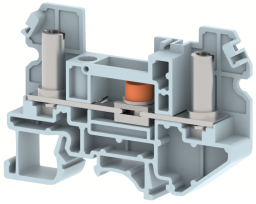
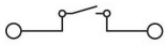
KLTDM4

Terminal Type - KLTDM4, Test Disconnect terminal block, nominal voltage: 1000 V (Tested At - 1100 V) , nominal current: 41 A, connection method: Bolt Connection, number of connections: 2, Rated cross section: 6 mm², cross section: 0.5 mm² - 6 mm², mounting type: TS 35/7.5, TS 35/15 , TS 32





Approvals

General Information

Product Name	KLTDM4
Connection Method	Bolt Connection
Rating	1000 V / 41 A / 6 mm^2 / 1.2 Nm
HSN Number	85389000
Standard Packing Qty (in No)	50
Country Of Origin	India
Screw thread	M4

Dimensions & Weight

Width	12 mm	0.47 inch
Length	74 mm	2.91 inch
Height	49.5 mm	1.95 inch
Weight of std. Packing Unit	1.86 Kg	

Material Data

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

Rated Conductor Size

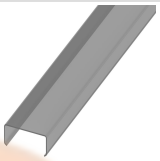
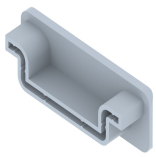
Conductor cross section flexible min	0.5 mm^2
Conductor cross section flexible max	6 mm^2
Conductor cross section solid min	0.5 mm^2
Conductor cross section solid max	6 mm^2

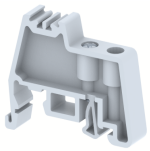
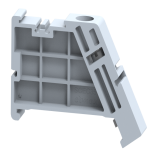
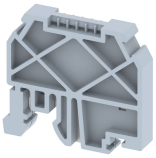
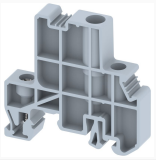
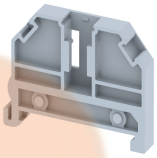
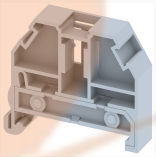
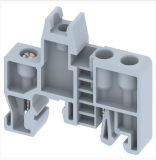
Ratings - UL

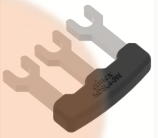
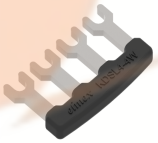
UL Standard	UL 1059
B - UL Nominal Voltage U_N	600 V

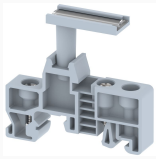
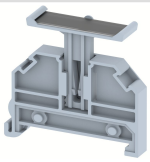
B - UL Nominal Current I_N	50 A
B - UL Wire Min	14 AWG
B - UL Wire Max	6 AWG

Product Accessories

Cover Profile		
PCCM24	Height : 21.00 mm Width : 75.50 mm Thickness : 1.00 mm	
PCCM36	Height : 21.00 mm Width : 75.50 mm Thickness : 1.25 mm	
PCD3	Height : 26.20 mm Width : 73.00 mm Thickness : 1.50 mm	
DIN Rail Perperforated		
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		
KPLD	Height : 49.30 mm Width : 1.50 mm Length : 74.10 mm	
Fixed Bridge		
CCLAKLTDM4-10W	Height : 24.00 mm Width : 6.00 mm Pitch : 12.00 mm Length : 117.00 mm	
CCLAKLTDM4-2W	Height : 24.00 mm Width : 6.00 mm Pitch : 12.00 mm Length : 21.00 mm	

Fixed Bridge		
CCLAKLTDM4-3W	Height : 24.00 mm Width : 6.00 mm Pitch : 12.00 mm Length : 33.00 mm	
CCLAKLTDM4-4W	Height : 24.00 mm Width : 6.00 mm Pitch : 12.00 mm Length : 45.00 mm	
CCLAKLTDM4-5W	Height : 24.00 mm Width : 6.00 mm Pitch : 12.00 mm Length : 57.00 mm	
Insertion Bridge		
KDSL4-10W	Width : 115.50 mm Pitch : 12.00 mm Length : 27.00 mm	
KDSL4-3W	Width : 31.50 mm Pitch : 12.00 mm Length : 27.00 mm	
KDSL4-4W	Width : 43.50 mm Pitch : 12.00 mm Length : 27.00 mm	
KDSL4-5W	Width : 55.50 mm Pitch : 12.00 mm Length : 27.00 mm	
KDSL4-6W	Width : 67.50 mm Pitch : 12.00 mm Length : 27.00 mm	
KDSL4-2W	Width : 19.50 mm Pitch : 12.00 mm Length : 27.00 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	