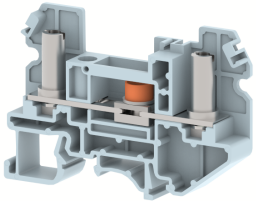
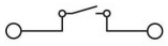
KLTDM4

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	NAV
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 - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	1000 V
Nominal Current I_n	41 A
Nominal cross section	6 mm^2
Short-time current	0.72 kA
Rated surge voltage	6 kV
Degree of pollution	3

Ratings - ATEX

ATEX Standard	
ATEX Nominal Voltage U_n	V
ATEX Nominal Current I_n	A
ATEX Cross Sec. Flexible Max.	mm^2

Ratings - CSA

CSA Standard	
B - CSA Nominal Voltage U_N	V
B - CSA Nominal Current I_N	A
B - CSA Wire Min	AWG
B - CSA Wire Max	AWG

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