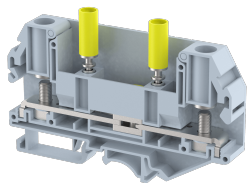


OAT10DTS

Terminal Type - OAT10DTS, Test Disconnect terminal block, nominal voltage: 1000 V, nominal current: 57 A, Rated cross-section - 10 mm² connection method: Bolt connection, number of connections: 2, cross-section: 0.5 mm² - 10 mm², mounting type: TS 35/7.5, TS 35/15, TS 32



Approvals

CE

General Information

Product Name	OAT10DTS
Connection Method	Bolt Connection
Rating	1000 V/57 A/10 mm ² /2 Nm
HSN Number	85389000
Standard Packing Qty(in No)	40
Country Of Origin	India
Screw thread	M5

Dimensions & Weight

Width	13 mm	0.51 inch
Length	95 mm	3.74 inch
Height	63.5 mm	2.5 inch
Weight of std. Packing Unit	2.86 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	0.5 mm ²
Conductor cross section flexible max	10 mm ²
Conductor cross section solid min	0.5 mm ²
Conductor cross section solid max	10 mm ²

Ratings - IEC



Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	1000 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

Product Accessories

DIN Rail Perforated

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	
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	
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End Clamp

SCUP	Height : 34.00 mm Length : 44.75 mm	
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End Clamp		
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		
OEP10DTS	Height : 43.50 mm Width : 2.00 mm Length : 95.00 mm	
Insertion Bridge		
OSL10R(4+1)AW	Height : 29.20 mm Width : 3.50 mm Pitch : 13.00 mm Length : 98.00 mm	
Marker For Terminal Blocks		
LABEL KN12	Width : 12.00 mm	
Partition Plate		
DBF-5	Height : 42.45 mm Width : 3.00 mm Length : 112.00 mm	

Switching Jumper		
OSLD10-2W	Height : 27.50 mm Width : 23.50 mm Pitch : 13.00 mm	
OSLD10-3W	Height : 27.50 mm Width : 36.50 mm Pitch : 13.00 mm	
OSLD10-4W	Height : 27.50 mm Width : 49.50 mm Pitch : 13.00 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	