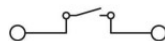
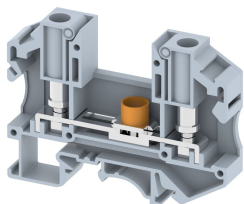


OAT6T

Terminal Type - OAT6T, Disconnect terminal block, nominal voltage: 800 V (Tested at 1100 V), nominal current: 41 A, Rated cross-section - 6 mm², connection method: Bolt Connection, number of connections: 2, cross-section: 0.5 mm² - 6 mm², mounting type: TS 35/7.5, TS 35/15, TS 32



Approvals



General Information

Product Name	OAT6T
Connection Method	Bolt Connection
Rating	800 V/41 A/6 mm ² /1.5 Nm
HSN Number	8904476704153
Standard Packing Qty(in No)	50
Country Of Origin	India
Screw thread	M4

Dimensions & Weight

Width	11 mm	0.43 inch
Length	69 mm	2.72 inch
Height	51 mm	2.01 inch
Weight of std. Packing Unit	1.51 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	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	800 V
Nominal Current I_n	41 A
Nominal cross section	6 mm ²
Short-time current	0.72 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	20 A
ATEX Cross Sec. Flexible Max.	6 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	
B - UL Nominal Voltage U_N	V
B - UL Nominal Current I_N	A
B - UL Wire Min	AWG
B - UL Wire Max	AWG