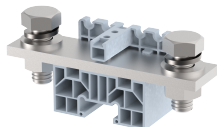


PAT250

Terminal Type - PAT250, High current connectors, nominal voltage: 400 V, nominal current: 250 A, Rated cross-section - 95 mm², connection method: Bolt connection, number of connections: 2, cross-section: 35 mm² - 95 mm², mounting type: Panel mounted / Surface mounted



Approvals



General Information

Product Name	PAT250
Connection Method	Bolt Connection
Rating	400 V/250 A/95 mm ² /10 Nm
HSN Number	85389000
Standard Packing Qty(in No)	10
Country Of Origin	India
Screw thread	M10

Dimensions & Weight

Width	41 mm	1.61 inch
Length	102 mm	4.02 inch
Height	45.5 mm	1.79 inch
Weight of std. Packing Unit	2.3 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	35 mm ²
Conductor cross section flexible max	95 mm ²
Conductor cross section solid min	35 mm ²
Conductor cross section solid max	95 mm ²

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	400 V
Nominal Current I_n	250 A
Nominal cross section	95 mm ²
Short-time current	11.4 kA
Rated surge voltage	4 kV
Degree of pollution	3

