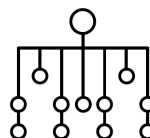
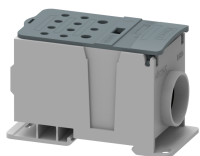


DBD250

Terminal Type - DBD250, Panel + Chanel Mounted distribution block, nominal voltage: 1000 V AC / 1500 V DC, nominal current: 250 A, Rated cross-section - IC-120 mm², OG-2x35 mm², 4x10 mm² & 5x16 mm², connection method: Screw connection, number of connections: 12, cross-section: IC - 1X 35-120 mm², OG-2X 2.5-35 mm², 4X2.5-10 mm², 5X2.5-16 mm², mounting type: TS35/15, TS35/7.5, or Panel Mounted



Approvals



General Information

Product Name	DBD250
Connection Method	Screw Connection
Rating	1000 V/250 A/IC-120 mm ² , OG-2x35 mm ² , 4x10 mm ² & 5x16 mm ² /IC-1X21 Nm ,OG-2X5 Nm,4X3 Nm,5X3 Nm
HSN Number	NAV
Standard Packing Qty(in No)	1
Country Of Origin	India
Screw thread	IC-M14 , OG-M8, M6 & M6

Dimensions & Weight

Width	47.25 mm	1.86 inch
Length	96 mm	3.78 inch
Height	59.7 mm	2.35 inch
Weight of std. Packing Unit	0.44 Kg	

Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Gray
Colour Variants	

Rated Conductor Size

Conductor cross section flexible min	0 mm ²
Conductor cross section flexible max	0 mm ²
Conductor cross section solid min	IC-35 mm ² , OG-2.5 mm ² , 2.5 mm ² , 2.5 mm ²
Conductor cross section solid max	IC-120 mm ² , OG-35 mm ² , 16 mm ² , 10 mm ²

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	1000 V
Nominal Current I_n	250 A
Nominal cross section	IC-120 mm ² , OG-2x35 mm ² , 4x10 mm ² & 5x16 mm ²
Short-time current	14.4 kA
Rated surge voltage	8 kV
Degree of pollution	3

