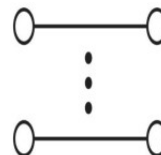
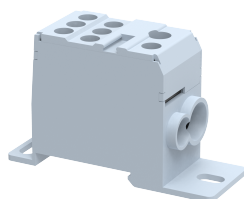


DBD35

Terminal Type - DBD35, Panel Mounted distribution block, nominal voltage: 630 V, nominal current: 125 A , Rated cross-section - IC-35 mm²,OG-1x16 mm², 6x10 mm², connection method: Screw connection, number of connections: 8 , cross-section: IC - 6-35 mm²,OG- 2.5-16 mm², mounting type: TS35/15 , TS35/7.5



Approvals

CE

General Information

Product Name	DBD35
Connection Method	Screw Connection
Rating	630 V/125 A/IC-35 mm ² ,OG-1x16 mm ² , 6x10 mm ² /IC-4.5 Nm ,OG-1.2 Nm
HSN Number	85389000
Standard Packing Qty(in No)	10
Country Of Origin	India
Screw thread	IC-M8 , OG-M5 & M6

Dimensions & Weight

Width	27.5 mm	1.08 inch
Length	75.5 mm	2.97 inch
Height	46.5 mm	1.83 inch
Weight of std. Packing Unit	1.48 Kg	

Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Gray
Colour Variants	Red , Yellow , Blue , Black , Green , Khakhi , Gray ,

Rated Conductor Size



Conductor cross section flexible min	IC-6 mm ² , OG-2.5 to 6 mm ²
Conductor cross section flexible max	IC-35 mm ² , OG-10 to 16 mm ²
Conductor cross section solid min	IC-6 mm ² , OG-2.5 to 6 mm ²
Conductor cross section solid max	IC-35 mm ² , OG-10 to 16 mm ²

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	630 V
Nominal Current I_n	125 A
Nominal cross section	IC-35 mm ² , OG-1x16 mm ² , 6x10 mm ²
Short-time current	4.2 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	

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

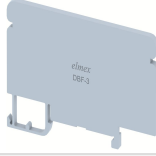

CHKENDCAP	Height : 14.00 mm Width : 9.00 mm Length : 41.50 mm	
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End Clamp

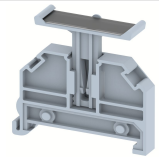
SCUP	Height : 34.00 mm Length : 44.75 mm	
SCUSL	Height : 41.10 mm Width : 8.00 mm Length : 47.50 mm	

End Clamp		
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	

Marker For Terminal Blocks		
LABEL KN12	Width : 12.00 mm	

Partition Plate		
DBF-3	Height : 38.40 mm Width : 3.00 mm Length : 78.00 mm	
KBXF	Height : 53.40 mm Thickness : 1.50 mm Length : 54.00 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	

Marker carriers		
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	