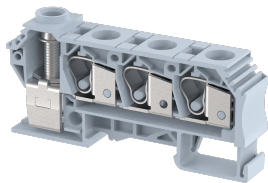


DTB35-10

Terminal Type - DTB35-10, Hybrid Distribution Blocks, nominal voltage: 800 V, nominal current: 125 A, Rated cross-section -IC -35 mm², OG - 10 mm², connection method: Spring clamp connection, number of connections: 4, cross-section: IC - 6-35 mm² - OG - 1.5-10 mm², mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

Product Name	DTB35-10
Connection Method	Spring Cage Connection
Rating	800 V/125 A/IC -35 mm ² , OG - 10 mm ² /IC - 3 Nm
HSN Number	85389000
Standard Packing Qty(in No)	100
Country Of Origin	India
Screw thread	M8

Dimensions & Weight

Width	17.5 mm	0.69 inch
Length	89 mm	3.5 inch
Height	44.5 mm	1.75 inch
Weight of std. Packing Unit	3.06 Kg	

Material Data

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

Rated Conductor Size

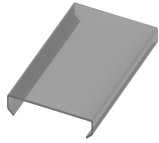
Conductor cross section flexible min	IC- 6 mm ² , OG - 1.5 mm ²
Conductor cross section flexible max	IC- 35 mm ² , OG - 10 mm ²
Conductor cross section solid min	IC- 6 mm ² , OG - 1.5 mm ²
Conductor cross section solid max	IC- 35 mm ² , OG - 10 mm ²

Ratings - IEC

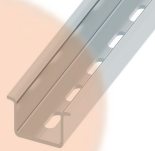
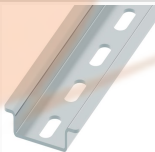
Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	800 V
Nominal Current I_n	125 A
Nominal cross section	IC -35 mm ² , OG - 10 mm ²
Short-time current	4.2 kA
Rated surge voltage	8 kV
Degree of pollution	3

Product Accessories

Cover Profile

PCPDBF-5	Height : 14.10 mm Thickness : 1.50 mm Length : 113.00 mm	
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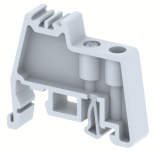
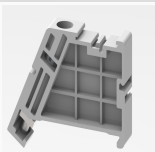
DIN Rail Perforated

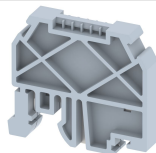
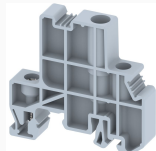
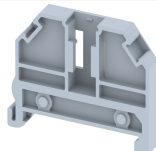
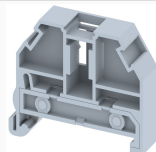
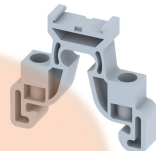
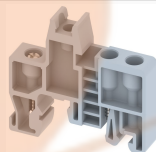
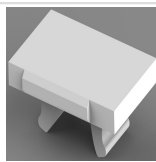
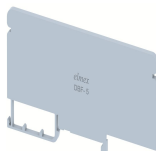
CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm	
CHKS	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	

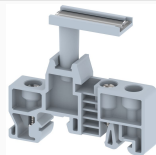
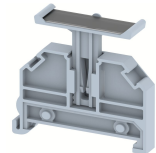
DIN Rail, Unperforated

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 Clamp

SCUP	Height : 34.00 mm Length : 44.75 mm	
SCEC35	Height : 31.50 mm Width : 8.00 mm Length : 45.80 mm	

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	
Insertion Bridge		
SCL17.5	Width : 28.90 mm	
Marker For Terminal Blocks		
LABEL KN17	Width : 17.00 mm	
Partition Plate		
DBF-5	Height : 42.45 mm Width : 3.00 mm Length : 112.00 mm	
Marker carriers		
SCUDDMLH	Height : 71.50 mm Width : 10.00 mm Length : 55.60 mm	

Marker carriers			
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		

