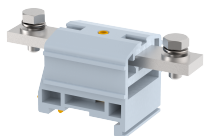


DPBB70

Terminal Type - DPBB70, High current connectors, nominal voltage: 1000 V, nominal current: 192 A, Rated cross-section – 70 mm², connection method: Bolt connection, number of connections: 2, cross-section: 10 mm² - 70 mm², AWG: 6 - 2/0, mounting type: TS 35/7.5, TS 35/15, TS 32



Approvals



General Information

Product Name	DPBB70
Connection Method	Bolt Connection
Rating	1000 V/192 A/70 mm ² /3 Nm
HSN Number	85389000
Standard Packing Qty(in No)	10
Country Of Origin	India
Screw thread	M6

Dimensions & Weight

Width	37 mm	1.46 inch
Length	90 mm	3.54 inch
Height	44 mm	1.73 inch
Weight of std. Packing Unit	1.05 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	10 mm ²
Conductor cross section flexible max	70 mm ²
Conductor cross section solid min	10 mm ²
Conductor cross section solid max	70 mm ²

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	1000 V
Nominal Current I_n	192 A
Nominal cross section	70 mm ²
Short-time current	8.40 kA
Rated surge voltage	12 kV
Degree of pollution	3

Ratings - ATEX

ATEX Standard	EN 60079-7
ATEX Nominal Voltage U_n	1000 V
ATEX Nominal Current I_n	192 A
ATEX Cross Sec. Flexible Max.	70 mm ²

Ratings - CSA

CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U_n	1000 V
B - CSA Nominal Current I_n	175 A
B - CSA Wire Min	6 AWG
B - CSA Wire Max	2/0 AWG

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U_n	1000 V
B - UL Nominal Current I_n	175 A
B - UL Wire Min	6 AWG
B - UL Wire Max	2/0 AWG

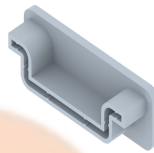
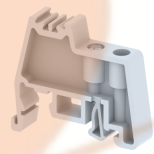
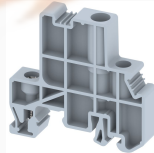
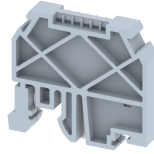
Product Accessories

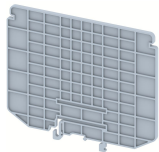
Cover Profile

PCP120	Width : 41.00 mm Thickness : 1.50 mm Length : 126.00 mm	
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DIN Rail Perforated

CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm	
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DIN Rail Perforated			
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		
End Clamp			
SCUP	Height : 34.00 mm Length : 44.75 mm		
SCUDD	Height : 50.00 mm Width : 10.00 mm Length : 55.60 mm		
SCUSL	Height : 41.10 mm Width : 8.00 mm Length : 47.50 mm		
Fixed Bridge			
CCLADPBB70-2W	Width : 19.30 mm Thickness : 3.00 mm Pitch : 37.20 mm Length : 52.20 mm		
CCLADPBB70-3W	Width : 19.30 mm Thickness : 3.00 mm Pitch : 37.20 mm Length : 89.40 mm		
Marker For Terminal Blocks			
LABEL KN10	Width : 10.00 mm		

Partition Plate		
BPN70	Height : 67.50 mm Width : 3.00 mm Length : 125.00 mm	
Marker carriers		
SCUDDMLH	Height : 71.50 mm Width : 10.00 mm Length : 55.60 mm	

