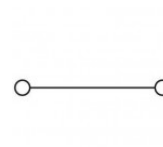
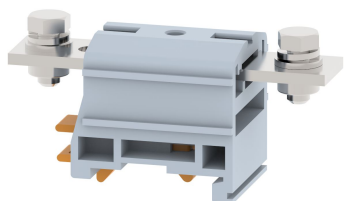


## DPBB50CN

Terminal Type - DPBB50CN , High current connectors , nominal voltage: 1000 V, nominal current: 150 A, connection method : Bolt connection with clinch nut , number of connections: 2, cross section: 10 mm<sup>2</sup> - 50 mm<sup>2</sup>, AWG: 6 - 1 , width: 37 mm , length: 85 mm , height : 44 mm , mounting type: TS 35/7.5, TS 35/15 , TS 32



### Approvals

CE

### General Information

Product Name	DPBB50CN
Connection Method	Bolt Connection
Rating	1000 V/150 A/50 mm <sup>2</sup> /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	85 mm	3.35 inch
Height	44 mm	1.73 inch
Weight of std. Packing Unit	0.83 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 <sup>2</sup>
Conductor cross section flexible max	50 mm <sup>2</sup>
Conductor cross section solid min	10 mm <sup>2</sup>
Conductor cross section solid max	50 mm <sup>2</sup>

## Ratings - IEC

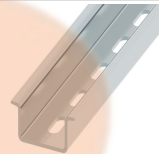
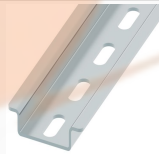
Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage $U_n$	1000 V
Nominal Current $I_n$	150 A
Nominal cross section	50 mm <sup>2</sup>
Short-time current	6 kA
Rated surge voltage	12 kV
Degree of pollution	3

## 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	
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	
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<b>End Clamp</b>		
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	
<b>Marker For Terminal Blocks</b>		
LABEL KN10	Width : 10.00 mm	
<b>Partition Plate</b>		
BPN70	Height : 67.50 mm Width : 3.00 mm Length : 125.00 mm	
<b>Marker carriers</b>		
SCUDDMLH	Height : 71.50 mm Width : 10.00 mm Length : 55.60 mm	

