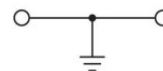
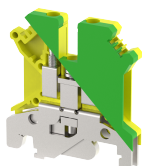


## EBT4

Terminal Type - EBT4, Ground terminal block, connection method: Screw connection, number of connections: 2, Rated cross-section- 4 mm<sup>2</sup>, cross-section: 0.5 mm<sup>2</sup> - 6 mm<sup>2</sup>, AWG: 24 - 10 , mounting type: TS 35/7.5, TS 35/15, TS 32



### Approvals



### General Information

Product Name	EBT4
Connection Method	Screw Connection
Rating	NAP V/NAP A/4 mm <sup>2</sup> /0.5 Nm
HSN Number	85389000
Standard Packing Qty(in No)	50
Country Of Origin	India
Screw thread	M3

### Dimensions & Weight

Width	6 mm	0.24 inch
Length	42.5 mm	1.67 inch
Height	37 mm	1.46 inch
Weight of std. Packing Unit	1.12 Kg	

### Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Green - Yellow
Colour Variants	

### Rated Conductor Size

Conductor cross section flexible min	0.5 mm <sup>2</sup>
Conductor cross section flexible max	4 mm <sup>2</sup>
Conductor cross section solid min	0.5 mm <sup>2</sup>
Conductor cross section solid max	6 mm <sup>2</sup>

**Ratings - IEC**

Connection in acc. with standard	IEC 60947-7-2
Nominal Voltage U <sub>n</sub>	NAP V
Nominal Current I <sub>n</sub>	NAP A
Nominal cross section	4 mm <sup>2</sup>
Short-time current	0.48 kA
Rated surge voltage	NAP kV
Degree of pollution	3

**Ratings - ATEX**

ATEX Standard	EN 60079-7
ATEX Nominal Voltage U <sub>n</sub>	V
ATEX Nominal Current I <sub>n</sub>	A
ATEX Cross Sec. Flexible Max.	4 mm <sup>2</sup>

**Ratings - CSA**

CSA Standard	CSAC22.2 NO 158
B - CSA Nominal Voltage U <sub>N</sub>	V
B - CSA Nominal Current I <sub>N</sub>	A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	10 AWG

**Ratings - UL**

UL Standard	UL 1059
B - UL Nominal Voltage U <sub>N</sub>	V
B - UL Nominal Current I <sub>N</sub>	A
B - UL Wire Min	24 AWG
B - UL Wire Max	10 AWG

**Product Accessories**

Cover Profile		
PCK3	Height : 28.00 mm Width : 58.35 mm Thickness : 1.00 mm	
Cover Profile Carrier		
UHDD	Height : 74.50 mm Thickness : 2.00 mm Length : 55.82 mm	

<b>DIN Rail Perforated</b>		
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	
CHS	Height : 15.00 mm Width : 32.00 mm Thickness : 1.50 mm	
<b>DIN Rail, Unperforated</b>		
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	
<b>End Cap</b>		
CHKENDCAP	Height : 14.00 mm Width : 9.00 mm Length : 41.50 mm	
<b>End Clamp</b>		
SCUP	Height : 34.00 mm Length : 44.75 mm	
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	

<b>End Clamp</b>		
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	
<b>Marker For Terminal Blocks</b>		
LABEL U6	Pitch : 6.00 mm	
<b>Partition Plate</b>		
KBXF	Height : 53.40 mm Thickness : 1.50 mm Length : 54.00 mm	
<b>Marker carriers</b>		
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	
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	