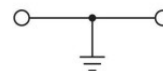
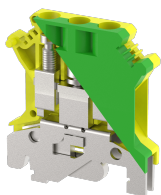


EBT6

Terminal Type - EBT 6, Earth - terminal block, connection method: Screw connection, number of connections: 2, Rated cross-section - 6.0 mm², cross-section: 1.5 mm² - 10 mm², AWG: 24 - 8 , mounting type: TS 35/7.5, TS 35/15, TS 32



Approvals



General Information

Product Name	EBT6
Connection Method	Screw Connection
Rating	NAP V/NAP A/6 mm ² /1.2 Nm
HSN Number	85389000
Standard Packing Qty(in No)	50
Country Of Origin	India
Screw thread	M4

Dimensions & Weight

Width	8 mm	0.31 inch
Length	42.5 mm	1.67 inch
Height	45.5 mm	1.79 inch
Weight of std. Packing Unit	1.68 Kg	

Material Data

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

Rated Conductor Size

Conductor cross section flexible min	1.5 mm ²
Conductor cross section flexible max	6 mm ²
Conductor cross section solid min	1.5 mm ²
Conductor cross section solid max	10 mm ²

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-2
Nominal Voltage U _n	NAP V
Nominal Current I _n	NAP A
Nominal cross section	6 mm ²
Short-time current	0.72 kA
Rated surge voltage	NAP kV
Degree of pollution	3

Ratings - ATEX

ATEX Standard	EN 60079-7
ATEX Nominal Voltage U _n	V
ATEX Nominal Current I _n	A
ATEX Cross Sec. Flexible Max.	6 mm ²

Ratings - CSA

CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U _N	V
B - CSA Nominal Current I _N	A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	8 AWG

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U _N	V
B - UL Nominal Current I _N	A
B - UL Wire Min	24 AWG
B - UL Wire Max	8 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	

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	
CHS	Height : 15.00 mm Width : 32.00 mm Thickness : 1.50 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	
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	

End Clamp		
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 U8	Pitch : 8.00 mm	
Partition Plate		
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	
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	