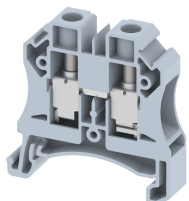


TC10

Terminal Type - TC10 , Feed-through terminal block, nominal voltage: 1000 V, nominal current: 57 A, connection method: Screw connection, number of connections: 2, cross section: 0.2 mm² - 16 mm², AWG: 24-6 , mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

Product Name	TC10
Connection Method	Screw Connection
Rating	1000 V / 57 A / 10 mm ² / 1.2 Nm
HSN Number	85389000
Standard Packing Qty (in No)	50
Country Of Origin	India
Screw thread	M4

Dimensions & Weight

Width	10 mm	0.39 inch
Length	45.8 mm	1.8 inch
Height	45.5 mm	1.79 inch
Weight of std. Packing Unit	0.88 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	0.2 mm ²
Conductor cross section flexible max	10 mm ²
Conductor cross section solid min	0.2 mm ²
Conductor cross section solid max	16 mm ²

Rated Conductor Size

Conductor cross section flexible min	0.2 mm ²
Conductor cross section flexible max	10 mm ²
Conductor cross section solid min	0.2 mm ²

Conductor cross section solid max	16 mm ²
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Ratings - CSA

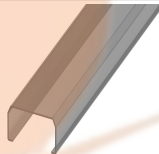
CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U _N	600 V
B - CSA Nominal Current I _N	65 A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	6 AWG

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U _N	600 V
B - UL Nominal Current I _N	65 A
B - UL Wire Min	24 AWG
B - UL Wire Max	6 AWG

Product Accessories

Cover Profile

PCK3	Height : 28.00 mm Width : 58.35 mm Thickness : 1.00 mm	
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Cover Profile Carrier

UHDD	Height : 74.50 mm Thickness : 2.00 mm Length : 55.82 mm	
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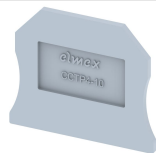
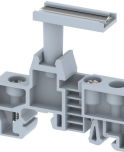
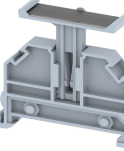
DIN Rail Perforated

CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm Length : 2,000.00 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	
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DIN Rail, Unperforated			
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		
SCEC35	Height : 31.50 mm Width : 8.00 mm Length : 45.80 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		
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		

End Cover		
CCTP4-10	Height : 32.90 mm Width : 2.00 mm Length : 39.50 mm	
Marker For Terminal Blocks		
LABEL KN10	Width : 10.00 mm	
Partition Plate		
KNBF 2.5/10	Height : 58.00 mm Width : 1.50 mm Length : 55.50 mm	
Plug-in Bridge/Jumper		
MLPU10-2W	Height : 23.17 mm Width : 17.50 mm Pitch : 10.00 mm	
MLPU10-3W	Height : 23.17 mm Width : 27.50 mm Pitch : 10.00 mm	
MLPU10-4W	Height : 23.17 mm Width : 37.50 mm Pitch : 10.00 mm	
MLPU10-5W	Height : 23.20 mm Width : 47.50 mm Pitch : 10.00 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	

Marker carriers			
SCKNMLH	Height : 45.50 mm Width : 8.00 mm Length : 44.90 mm		

