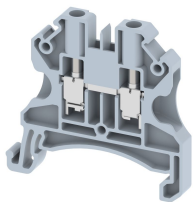


TC2.5

Terminal Type - TC2.5 , Feed-through terminal block, nominal voltage: 1000 V, nominal current: 24 A, Rated cross section: 2.5 mm² , connection method: Screw connection, number of connections: 2, cross section: 0.14 mm² - 4 mm², AWG: 24-12 , mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

Product Name	TC2.5
Connection Method	Screw Connection
Rating	1000 V / 24 A / 2.5 mm ² / 0.4 Nm
HSN Number	85389000
Standard Packing Qty (in No)	100
Country Of Origin	India
Screw thread	M2.6

Dimensions & Weight

Width	5 mm	0.2 inch
Length	45.05 mm	1.77 inch
Height	42.5 mm	1.67 inch
Weight of std. Packing Unit	0.6 Kg	

Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Gray
Colour Variants	Red, White, Yellow, Blue, Green, Khakhi

Rated Conductor Size

Conductor cross section flexible min	0.14 mm ²
Conductor cross section flexible max	2.5 mm ²
Conductor cross section solid min	0.14 mm ²
Conductor cross section solid max	4 mm ²

Rated Conductor Size

Conductor cross section flexible min	0.14 mm ²
Conductor cross section flexible max	2.5 mm ²

Conductor cross section solid min	0.14 mm ²
Conductor cross section solid max	4 mm ²

Ratings - CSA

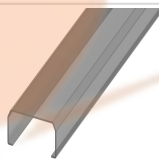
CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U _N	600 V
B - CSA Nominal Current I _N	25 A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	12 AWG

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U _N	600 V
B - UL Nominal Current I _N	25 A
B - UL Wire Min	24 AWG
B - UL Wire Max	12 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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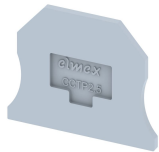
DIN Rail Perforated

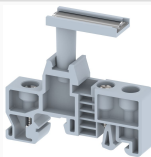
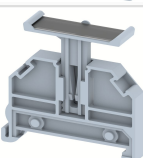
CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm Length : 2,000.00 mm	
CHKS	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	

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		
CCTP2.5	Height : 30.00 mm Width : 2.00 mm Length : 41.50 mm	
Marker For Terminal Blocks		
LABEL KN5	Width : 5.00 mm	
Partition Plate		
KNBF 2.5/10	Height : 58.00 mm Width : 1.50 mm Length : 55.50 mm	
Plug-in Bridge/Jumper		
SLPU5-2W	Height : 26.00 mm Width : 9.15 mm Pitch : 5.00 mm	
SLPU5-3W	Height : 26.00 mm Width : 14.15 mm Pitch : 5.00 mm	
SLPU5-10W	Height : 26.00 mm Width : 49.15 mm Pitch : 5.00 mm	
SLPU5-4W	Height : 26.00 mm Width : 19.15 mm Pitch : 5.00 mm	
SLPU5-5W	Height : 26.00 mm Width : 24.15 mm Pitch : 5.00 mm	
SLPU5-6W	Height : 26.00 mm Width : 29.15 mm Pitch : 5.00 mm	
SLPU5-7W	Height : 26.00 mm Width : 34.15 mm Pitch : 5.00 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	

