

CPFT2/R-5



TE Connectivity has acquired the DIN Rail Terminal Block product range from ABB

Products → Low Voltage Products and Systems → Connection Devices → Terminal Blocks Accessories
→ Female Plugs

General Information

Extended Product Type:	CPFT2/R-5
Product ID:	1SNA094355R2500
EAN:	3472590943550
Catalog Description:	CPFT2/R-5 Female Plugs Black

Ordering

Color:	Black
Minimum Order Quantity:	40 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Weight:	9.5 g
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Technical

Rated Cross-Section:	2.5 mm ²
Spacing:	5.08 mm
Connection Type:	Screw clamp
Function:	Female Plugs
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.22 ... 2.5 mm ² Screw Clamp / Rigid 1x 0.2 ... 4 mm ²
Rated Current (I_n):	Main Circuit 12 A
Rated Short-time Withstand Current (I_{cw}):	for 1 s 300 A
Rated Voltage (U_r):	250 V
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Wire Stripping Length:	7.5 mm
Recommended Screw Driver:	3.5 mm
Tightening Torque:	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 N·m
Suitable For:	MA2.5/5-2CPE MA2.5/5-CPE MA2.5/5D-2CPE MA2.5/5-SFA-CPE MA2.5/5-SNB-CPE

Technical UL/CSA

Maximum Operating Voltage Main Circuit 300 V

UL/CSA:

Connecting Capacity UL/CSA: Stranded 12 AWG

Certificates and Declarations (Document Number)

cUL Certificate: 1SND164000A0202

Declaration of Conformity - CE: 1SSD235011C1002

Classifications

Object Classification Code: X

ETIM 4: EC002638 - Cable connector

ETIM 5: EC002638 - Cable connector

ETIM 6: EC002638 - Cable connector

Container Information

Package Level 1 Units: 40 piece

Package Level 1 Width: 122 mm

Package Level 1 Depth / Length: 155 mm

Package Level 1 Height: 31 mm

Package Level 1 Gross Weight: 0.38 kg

Package Level 1 EAN: 3472590943550

Package Level 2 Units: 480 piece

Package Level 2 Width: 300 mm

Package Level 2 Depth / Length: 500 mm

Package Level 2 Height: 150 mm

Package Level 3 Units: 23040 piece

Product Packing Type: Box

