CPFT2/4

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:	CPFT2/4
Product ID:	1SNA094304R2300
EAN:	3472590943048
Catalog Description:	CPFT2/4 Female Plugs Black

Ordering

Color:	Black
Minimum Order Quantity:	60 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	20.2 mm
Product Net Height:	20.8 mm
Product Net Depth / Length:	15 mm
Product Net Weight:	6.4 g

Technical

Rated Cross-Section:	2.5 mm²
Spacing:	5.08 mm
Connection Type:	Screw clamp
Function:	Female Plugs
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.22 ... 2.5 mm² Screw Clamp / Rigid 1x 0.2 ... 4 mm²
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
Insulation Material:	Polyamide
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

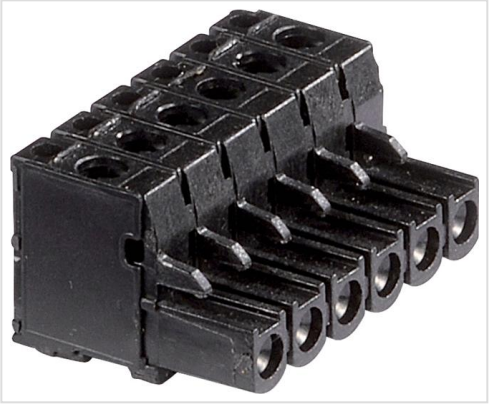
Maximum Operating Voltage UL/CSA:	Main Circuit 300 V
Connecting Capacity UL/CSA:	Stranded 12 AWG

Certificates and Declarations (Document Number)

CSA Certificate:	1SND164011A0200
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:	60 piece
Package Level 1 Width:	61 mm
Package Level 1 Depth / Length:	220 mm
Package Level 1 Height:	47 mm
Package Level 1 Gross Weight:	0.384 kg
Package Level 1 EAN:	3472590943048
Package Level 2 Units:	1500 piece
Package Level 3 Units:	28800 piece
Product Packing Type:	Box