

# CPFT2/R-8



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

<b>Extended Product Type:</b>	CPFT2/R-8
<b>Product ID:</b>	1SNA094358R0000
<b>EAN:</b>	3472590943581
<b>Catalog Description:</b>	CPFT2/R-8 Female Plugs Black

## Ordering

<b>Color:</b>	Black
<b>Minimum Order Quantity:</b>	30 piece
<b>Customs Tariff Number:</b>	85369010

## Dimensions

<b>Product Net Weight:</b>	15 g
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## Technical

<b>Rated Cross-Section:</b>	2.5 mm <sup>2</sup>
<b>Spacing:</b>	5.08 mm
<b>Connection Type:</b>	Screw clamp
<b>Function:</b>	Female Plugs
<b>Connecting Capacity Main Circuit:</b>	Screw Clamp / Flexible 1x 0.22 ... 2.5 mm <sup>2</sup> Screw Clamp / Rigid 1x 0.2 ... 4 mm <sup>2</sup>
<b>Rated Current (I<sub>n</sub>):</b>	Main Circuit 12 A
<b>Rated Short-time Withstand Current (I<sub>cw</sub>):</b>	for 1 s 300 A
<b>Rated Voltage (U<sub>r</sub>):</b>	250 V
<b>Degree of Protection:</b>	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
<b>Wire Stripping Length:</b>	7.5 mm
<b>Recommended Screw Driver:</b>	3.5 mm
<b>Tightening Torque:</b>	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 N·m
<b>Suitable For:</b>	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:** 30 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:** 0.45 kg

**Package Level 1 EAN:** 3472590943581

**Package Level 2 Units:** 600 piece

**Package Level 3 Units:** 28800 piece

**Product Packing Type:** Box



