

INDUSTRIAL COMPONENT DATA

1SNA094310R2400 ENTRELEC CPFT2/10 Female Plugs Black

Brand: ENTRELEC | Manufacturer Part Number: 1SNA094310R2400



Manufacturer	ENTRELEC
MPN / Reference	1SNA094310R2400
Catalog number	1SNA094310R2400
Category	Passive connection
Minimum order	20 units
Document ID	EO-14B280BD4B
Generated	2026-08-05

Product Overview

1SNA094310R2400 ENTRELEC CPFT2/10 Female Plugs Black

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	ENTRELEC > Passive connection > PCB terminal blocks and connectors
--------------	--

Additional Product Information

Ordering

Minimum Order Quantity:20 piece

Customs Tariff Number:85369010

Color:Black

Dimensions

Product Net Height: 20.8mm

Product Net Depth: 15mm

Product Net Weight: 16g

Product Net Width: 50.7mm

Technical

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 (In):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
Rated Cross-Section:2.5 mm²
Technical UL/CSA
Connecting Capacity UL/CSA:Stranded 12 AWG
Maximum Operating Voltage UL/CSA:Main Circuit 300 V
Certificates and Declarations (Document Number)
CSA Certificate:1SND164011A0200
cUL Certificate:1SND164000A0202
Declaration of Conformity - CE:1SSD235011C1002
Classifications
ETIM 4:EC002638 - Cable connector
ETIM 5:EC002638 - Cable connector
Object Classification Code:X
Container Information
Package Level 1 Width:61 mm
Package Level 1 Length:220 mm
Package Level 1 Height:47 mm
Package Level 1 Gross Weight:0.32
Package Level 1 EAN:3472590943109
Package Level 2 Units:500 piece
Package Level 3 Units:19200 piece
Product Packing Type:...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ENTRELEC / 1SNA094310R2400 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.