

## INDUSTRIAL COMPONENT DATA

## 1SNA094305R2400 ENTRELEC CPFT2/5 Female Plugs Black

Brand: ENTRELEC | Manufacturer Part Number: 1SNA094305R2400



|                 |                    |
|-----------------|--------------------|
| Manufacturer    | ENTRELEC           |
| MPN / Reference | 1SNA094305R2400    |
| Catalog number  | 1SNA094305R2400    |
| Category        | Passive connection |
| Minimum order   | 40 units           |
| Document ID     | EO-EA075A53FB      |
| Generated       | 2026-08-05         |

## Product Overview

1SNA094305R2400 ENTRELEC CPFT2/5 Female Plugs Black

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; Catalog Path

Catalog path ENTRELEC &gt; Passive connection &gt; PCB terminal blocks and connectors

## Additional Product Information

## Ordering

Minimum Order Quantity:40 piece

Customs Tariff Number:85369010

Color:Black

## Dimensions

Product Net Weight: 8g

## Technical

Spacing:5.08 mm

Connection Type:Screw clamp

Function:Female Plugs

Connecting Capacity-Main Circuit:Screw Clamp / Flexible 1x 0.22 ... 2.5 mm<sup>2</sup>Screw Clamp / Rigid 1x 0.2 ... 4 mm<sup>2</sup>

Rated Current (In):Main Circuit 12 A

Rated Short-time Withstand Current (Icw):for 1 s 300 A

Rated Voltage (Ur):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  
Rated Cross-Section:2.5 mm<sup>2</sup>  
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:3472590943055  
Package Level 2 Units:800 piece  
Package Level 3 Units:38400 piece  
Product Packing Type:Box  
Package Level 1 Units:40 piece

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ENTRELEC / 1SNA094305R2400 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.