INDUSTRIAL COMPONENT DATA

C-SCFI 1,5/2,8X0,5 3240048 PHOENIX CONTACT Connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-SCFI 1,5/2,8X0,5



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-SCFI 1,5/2,8X0,5
Catalog number	3240048
Category	Solderless copper terminals for copper conductors
Minimum order	100 Pcs
Document ID	EO-296A7C1B23
Generated	2026-11-18

Product Overview

Connector
Flat plug female, red, 0.5 ... 1.5 mm², 2.8 x 0.5

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > TOOL fox

Additional Product Information

Key Commercial Data
Orderkey 3240048
Packing unit 100 pc
Minimum order quantity 100 pc
Catalog page Page 499 (C-3-2017)
GTIN 4046356452663
Weight per Piece (excluding packing) 0.650 g
Custom tariff number 85366990
Country of origin CN (China)
Dimensions
Length (b) 18.5 mm
Width (a) 2.8 mm
Maximum stripping length 7 mm
Length of insulation sleeve (c) 10.5 mm
Inner dimension of the insulating collar (d) 4.1 mm

Material thickness (g) 0.25 mm
Ambient conditions
Ambient temperature (operation) -20 °C ... 105 °C
General
Color red
Stripping length 7 mm
Components halogen-free
Flammability rating according to UL 94 V2
Material Brass
Insulating material PA
Coating tin-plated
Standards and Regulations
Flammability rating according to UL 94 V2
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.027060701eCl@ss 4.127060701eCl@ss 5.027400201eCl@ss 5.127400200eCl@ss 6.027400200eCl@ss 7.027400204eCl@ss 8.027400204eCl@ss 9.027400204
ETIM 2.0EC000005ETIM 3.0EC000005ETIM 4.0EC001052ETIM 5.0EC000516ETIM 6.0EC001052
UNSPSC 6.0130211923UNSPSC 7.090127121703UNSPSC 1127121703UNSPSC 12.0127121703UNSPSC 13.227121707

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-SCFI 1,5/2,8X0,5 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

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