INDUSTRIAL COMPONENT DATA

C-SCFFI 6/6,3X0,8 3240541 PHOENIX CONTACT Connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-SCFFI 6/6,3X0,8



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-SCFFI 6/6,3X0,8
Catalog number	3240541
Category	Solderless copper terminals for copper conductors
Minimum order	25 Pcs
Document ID	EO-E24F332962
Generated	2026-11-18

Product Overview

Connector
Flat plug-in bushing, fully insulated, yellow, 4 ... 6 mm², for 6.3 x 0.8 mm connector
Faston socket, fully insulated, yellow, 4 ... 6 mm2, for 6.3 x 0.8 mm connectors

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 3240541
Packing unit 25 pc
Minimum order quantity 25 pc
Catalog page Page 500 (C-3-2017)
GTIN 4046356528115
Weight per Piece (excluding packing) 2.080 g
Custom tariff number 85369010
Country of origin CN (China)
Dimensions
Length (b) 26 mm
Width (a) 6.3 mm
Maximum stripping length 9 mm
Length of insulation sleeve (c) 14 mm

Inner dimension of the insulating collar (d) 6.6 mm
Material thickness (g) 0.4 mm
Ambient conditions
Ambient temperature (operation) -20 °C ... 105 °C
Short-term temperature 120 °C
Max. permanent temperature 105 °C
General
Color yellow
Stripping length 9 mm
Components halogen-free
Flammability rating according to UL 94 V2
Material Brass
Insulating material PA
Coating electrogalvanized
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 4.027140815eCl@ss 4.127140815eCl@ss 5.027260701eCl@ss 5.127400200eCl@ss 6.027400200eCl@ss 7.027400204eCl@ss 8.027400204eCl@ss 9.027400204
ETIM 2.0EC000516ETIM 3.0EC000516ETIM 4.0EC000516ETIM 5.0EC000516ETIM 6.0EC001052
UNSPSC 6.0130211923UNSPSC 7.090139121522UNSPSC 1139121522UNSPSC 12.0139121522UNSPSC 13.239121522

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-SCFFI 6/6,3X0,8 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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