INDUSTRIAL COMPONENT DATA

FOC-V14-C1ZNI-B/SJFP 1407902 PHOENIX CONTACT FO connectors

Brand: PHOENIX CONTACT | Manufacturer Part Number: FOC-V14-C1ZNI-B/SJFP



Manufacturer	PHOENIX CONTACT
MPN / Reference	FOC-V14-C1ZNI-B/SJFP
Catalog number	1407902
Category	Accessories/spare parts for industrial connectors
Minimum order	1 Pcs
Document ID	EO-92D3B65373
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Product Overview

FO connectors
Push-Pull connector (variant 14), zinc die-cast, with SC-RJ insert for POF, for cable diameter 5.5 mm ... 10 mm, cable outlet down

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 > Field Device Connectors (FDC)

Additional Product Information

Key Commercial Data
Orderkey 1407902
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 372 (C-2-2017)
GTIN 4046356782050
Weight per Piece (excluding packing) 22.220 g
Custom tariff number 85367000
Country of origin DE (Germany)
Mechanical characteristics
Connection profile SC-RJ connector
Locking type Push Pull
Fiber type POF

Insertion/withdrawal cycles >= 100
Max. cable diameter 5.5 mm ... 10 mm
External cable diameter 5.5 mm ... 10 mm
Cable outlet angled
Degree of protection IP65/IP67
Type SCRJ, IP65/67, version 14
Note This product corresponds to the PROFINET Cabling and Interconnection Technology Guideline for PROFINET regulations, version 2.00, order no: 2.252, Chapter 8.4 Connectors for outside environment (optical fibre) and chapter 13 Application specific Cabling and Interconnection Technology (AIDA)
Ambient conditions
Ambient temperature (operation) -25 °C ... 70 °C
Ambient temperature (assembly) -10 °C ... 40 °C
Ambient temperature (storage/transport) -40 °C ... 70 °C
Material data
Flammability rating according to UL 94 V0
Housing material Zinc die-cast
Housing surface material Nickel-plated
Seal material NBR
Ferrule material Copper alloy
Height 34 mm
Electrical characteristics
Degree of pollution 3
Attenuation <= 1.5 dB (according to ISO/IEC 24702)
Standards and Regulations
Flammability rating according to UL 94 V0
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about ha...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOC-V14-C1ZNI-B/SJFP 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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