INDUSTRIAL COMPONENT DATA

FOC-V14-C1ZNI-S/SJFP 1407896 PHOENIX CONTACT FO connectors

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	FOC-V14-C1ZNI-S/SJFP
Catalog number	1407896
Category	Accessories/spare parts for industrial connectors
Minimum order	1 Pcs
Document ID	EO-C6DECA5CE6
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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

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 1407896
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 371 (C-2-2017)
GTIN 4046356781992
Weight per Piece (excluding packing) 99.500 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 straight
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 50 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOC-V14-C1ZNI-S/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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