

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-07676E998A
Generated	2026-08-05

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)

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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

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