INDUSTRIAL COMPONENT DATA

VS-PC-2X-POF-980-SCRJ/FSMA-1 1657106 PHOENIX CONTACT FO connecting cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-PC-2X-POF-980-SCRJ/FSMA-1



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-PC-2X-POF-980-SCRJ/FSMA-1
Catalog number	1657106
Category	Fibre optic patch cord
Minimum order	1 Pcs
Document ID	EO-1379173A9D
Generated	2026-11-19

Product Overview

FO connecting cable
Ready-made fiber optic cable, break-out cable, 980/1000 um polymer fiber, SC-RJ/IP20 to FSMA/IP20, for placement inside control cabinets, the cable is suitable for outdoor use with UV protection, length: 1 m

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 1657106
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 214 (PC-2009)
GTIN 4046356100168
Weight per Piece (excluding packing) 35.900 g
Custom tariff number 85447000
Country of origin DE (Germany)
Mechanical characteristics
Number of positions 2
Connection profile SCRJ according to DIN EN 50377-6-1
Number of fibers 2

Insertion/withdrawal cycles >= 1000
Type of cable Break-out cable
Degree of protection IP20
IP20
Ambient conditions
Ambient temperature (operation) -30 °C ... 70 °C
-20 °C ... 60 °C
-20 °C ... 70 °C
Degree of protection IP20
Material data
Housing material PBT/nickel silver
Outer sheath, material PE
External sheath, color black
Ferrule holder color blue
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127061001eCl@ss 5.027260701eCl@ss 5.119030300eCl@ss 6.027061800eCl@ss 7.027061803eCl@ss 8.027061003eCl@ss 9.027061003
ETIM 3.0EC000034ETIM 4.0EC001476ETIM 5.0EC001263ETIM 6.0EC001263
UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC 13.226121607

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-PC-2X-POF-980-SCRJ/FSMA-1 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.