

INDUSTRIAL COMPONENT DATA

VC-FSMA-M-KT-2 SET 1855703 PHOENIX CONTACT Fiber optic contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: VC-FSMA-M-KT-2 SET



Manufacturer	PHOENIX CONTACT
MPN / Reference	VC-FSMA-M-KT-2 SET
Catalog number	1855703
Category	Accessories/spare parts for industrial connectors
Minimum order	1 Pcs
Document ID	EO-AB444D6843
Generated	2026-08-02

Product Overview

Fiber optic contact insert

Contact inserts for optical fiber, Family of articles: VARIOCON, construction: FSMA, housing material: alpaca, color: light gray, number of poles: 1

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 1855703

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4017918177041

Weight per Piece (excluding packing) 20.500 g

Custom tariff number 85367000

Country of origin PL (Poland)

Mechanical characteristics

Number of positions 1

Connection profile F-SMA type 905, IEC 874-2

Fiber type Polymer fiber

Insertion/withdrawal cycles > 100

Tightening torque, min. 0.1 Nm

Tightening torque max. 0.2 Nm

Degree of protection IP20

Type FSMA

Ambient conditions

Ambient temperature (operation) -20 °C ... 70 °C

Material data

Housing material Nickel silver

Contact material Nickel silver

Seal material EPDM

Height 7 mm

Optical characteristics

Attenuation < 3 dB

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.027140816eCl@ss 4.127140816eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss
7.027440205eCl@ss 8.027440205eCl@ss 9.027440205

ETIM 2.0EC000438ETIM 3.0EC000438ETIM 4.0EC000438ETIM 5.0EC000438ETIM 6.0EC000438

UNSPSC 6.0130211923UNSPSC 7.090139121522UNSPSC 1139121522UNSPSC 12.0139121522UNSPSC
13.239121522

ETIM for 1855703 Connectors (EC003557)

Feature Name

Feature Value

Number of poles (EF001391)

1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VC-FSMA-M-KT-2 SET 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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