INDUSTRIAL COMPONENT DATA

FOC-M12-BU/BU 1416677 PHOENIX CONTACT Fiber optic coupling

Brand: PHOENIX CONTACT | Manufacturer Part Number: FOC-M12-BU/BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	FOC-M12-BU/BU
Catalog number	1416677
Category	Modular connector (industrial connector)
Minimum order	1 Pcs
Document ID	EO-6FC5FCA03B
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Product Overview

Fiber optic coupling

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 1416677
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 349 (C-2-2017)
GTIN 4046356480765
Weight per Piece (excluding packing) 23.400 g
Custom tariff number 85367000
Country of origin DE (Germany)
Mechanical characteristics
Number of positions 2
Number of slots 2
Insertion/withdrawal cycles >= 100
Connection method M12
Degree of protection IP65/IP67

Type Circular connector
Ambient conditions
Ambient temperature (operation) -20 °C ... 70 °C
Ambient temperature (assembly) -5 °C ... 55 °C
Material data
Flammability rating according to UL 94 V0
Housing material Metal
Standards and Regulations
Resistance to UV radiation yes
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440312eCl@ss 8.027440312eCl@ss 9.027440312
ETIM 3.0EC001121ETIM 4.0EC001121ETIM 5.0EC002641ETIM 6.0EC002641
UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC 13.239121419

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOC-M12-BU/BU 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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