

INDUSTRIAL COMPONENT DATA

FOC-FDX20-PP-LCQ6-MM 1019705 PHOENIX CONTACT Splice box

Brand: PHOENIX CONTACT | Manufacturer Part Number: FOC-FDX20-PP-LCQ6-MM



Manufacturer	PHOENIX CONTACT
MPN / Reference	FOC-FDX20-PP-LCQ6-MM
Catalog number	1019705
Category	Patch panel fibre optic
Minimum order	1 Pcs
Document ID	EO-90CC3777A7
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Product Overview

Splice box

Distributor, construction: Module for rail mounting, protection index: IP20, material: Steel sheet, connection type: M20 cable glands, cable output: up and down, color: traffic gray A RAL 7042

Distributor, design: Rail-mountable module, degree of protection: IP20, material: Metal, connection method: Splicing, cable outlet: above and below, housing size: 1, color: gray

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)
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Additional Product Information

Key Commercial Data

Orderkey 1019705

Packing unit 1 pc

GTIN 4055626701080

Weight per Piece (excluding packing) 713.000 g

Custom tariff number 85367000

Country of origin DE (Germany)

Mechanical characteristics

Number of slots 12

Connection profile LC connectors

Fiber type GOF

Ferrule diameter 1.25 mm

Insertion/withdrawal cycles ≥ 500

Connection method Cable gland M20

External cable diameter 6 mm ... 12 mm

Cable outlet above and below

Type of cable For all common cable types

Color traffic grey A RAL 7042

Mounting type DIN rail mounting

Degree of protection IP20

Type Rail-mountable module

No. of cable outlets 2

Type of the screw connection M20 x 1.5

Type of note Order information:

Note In addition, shrink splice protection (Order No.: 1019676) or crimp splice protection (Order No.: 1019678) must be ordered separately.

Ambient conditions

Ambient temperature (operation) -40 °C ... 85 °C

Ambient temperature (assembly) 0 °C ... 50 °C

Degree of protection IP20 (according to IEC 60529)

Material data

Flammability rating according to UL 94 V0

Housing material Sheet steel

Housing surface material Powder-coated, gray

Ferrule material Zirconia ceramics

Housing width 40 mm

Depth 115 mm

Height 130 mm

Line characteristics

Type of cable For all common cable types

Cable type Fiberglass

Transmission medium FO

Number of fibers 24

Fiber GOF

Standards and Regulations

Resistance to UV radiation yes

Flammability rating according to UL 94 V0

Shock DIN EN 61300-2-9: 2015-09

Environmental Product Compl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOC-FDX20-PP-LCQ6-MM 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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