

INDUSTRIAL COMPONENT DATA

FOC-FDX20-PP-E2D6-OSA-PT9 1019680 PHOENIX CONTACT

Splice box

Brand: PHOENIX CONTACT | Manufacturer Part Number: FOC-FDX20-PP-E2D6-OSA-PT9



Manufacturer	PHOENIX CONTACT
MPN / Reference	FOC-FDX20-PP-E2D6-OSA-PT9
Catalog number	1019680
Category	Patch panel fibre optic
Minimum order	1 Pcs
Document ID	EO-797444A73F
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Product Overview

Splice box

Splice box, construction: Rail mounting module, protection index: IP20, material: Metal, connection type: Splice, cable output: up and down, housing size: 1, color: gray, Ethernet

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 1019680

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626701172

Weight per Piece (excluding packing) 782.000 g

Custom tariff number 85367000

Country of origin DE (Germany)

Mechanical characteristics

Number of slots 6

Connection profile LSH / E2000™

Fiber type Single-mode fiberglass, resistant to bending G.657 A2

Fiber

Ferrule diameter 2.50 mm

Insertion/withdrawal cycles ≥ 500

Connection method Cable gland M20

External cable diameter 6 mm ... 12 mm

Cable outlet top

Type of cable For all common cable types

Cable structure Semi-loose compact wires (STB)

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

Fiber

Line characteristics

Type of cable For all common cable types

Cable type Single-mode fiberglass

Cable structure Semi-loose compact wires (STB)

Wire colors Color cod...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOC-FDX20-PP-E2D6-OSA-PT9 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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