

INDUSTRIAL COMPONENT DATA

FOC-PP-SB-LC:6-OM2-PT 1420318 PHOENIX CONTACT Splice box

Brand: PHOENIX CONTACT | Manufacturer Part Number: FOC-PP-SB-LC:6-OM2-PT



Manufacturer	PHOENIX CONTACT
MPN / Reference	FOC-PP-SB-LC:6-OM2-PT
Catalog number	1420318
Category	Accessories/spare parts for communication technique
Minimum order	1 Pcs
Document ID	EO-3F17577514
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Product Overview

Splice box

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 1420318

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4055626228242

Weight per Piece (excluding packing) 836.100 g

Custom tariff number 85369010

Country of origin DE (Germany)

Mechanical characteristics

Number of slots 6

Connection profile LC-Duplex

Fiber type GOF

Ferrule diameter 1.25 mm

Connection method Splicing

Cable outlet top

Type of cable For all common cable types

Cable structure Semi-loose compact wires (STB)

Color light grey RAL 7035

Mounting type DIN rail mounting

Degree of protection IP20

Type Rail-mountable module

No. of cable outlets 2

Type of note Order information:

Note DIN rail splice box without pigtails and splice comb is available under Order No. 1411901

Ambient conditions

Ambient temperature (operation) -25 °C ... 70 °C (according to IEC 61300-2)

Ambient temperature (storage/transport) -25 °C ... 70 °C (according to IEC 61300-2)

Degree of protection IP20

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 52 mm

Depth 110 mm

Height 150 mm

Line characteristics

Type of cable For all common cable types

Cable type Multimode fiberglass

Cable structure Semi-loose compact wires (STB)

Transmission medium FO

Number of fibers 12

Fiber type Multi-mode 50/125 µm fiberglass

Fiber GOF

Attenuation <= 0.3 dB (with 850 nm)

Standards and Regulations

Flammability rating accord...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOC-PP-SB-LC:6-OM2-PT 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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