

## INDUSTRIAL COMPONENT DATA

# FOC-FDX20-PP-STD6-OM1-PT9 1019684 PHOENIX CONTACT

## Splice box

Brand: PHOENIX CONTACT | Manufacturer Part Number: FOC-FDX20-PP-STD6-OM1-PT9



|                 |                           |
|-----------------|---------------------------|
| Manufacturer    | PHOENIX CONTACT           |
| MPN / Reference | FOC-FDX20-PP-STD6-OM1-PT9 |
| Catalog number  | 1019684                   |
| Category        | Patch panel fibre optic   |
| Minimum order   | 1 Pcs                     |
| Document ID     | EO-6C724C5A55             |
| Generated       | 2026-08-02                |

### 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)

### Additional Product Information

Key Commercial Data

Orderkey 1019684

Packing unit 1 pc

GTIN 4055626701134

Weight per Piece (excluding packing) 833.300 g

Custom tariff number 85367000

Country of origin DE (Germany)

Mechanical characteristics

Number of slots 6

Connection profile ST / BFOC (ST®) connectors

Fiber type GOF

Ferrule diameter 2.50 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

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) -25 °C ... 70 °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 Multimode fiberglass

Cable structure Semi-loose compact wires (STB)

Wire colors Color coded

Transmission medium FO

Number of fibers 12

Fiber type Multimode fibergl...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOC-FDX20-PP-STD6-OM1-PT9 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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