INDUSTRIAL COMPONENT DATA

# 1019681 PHOENIX CONTACT Splice box

**Brand: PHOENIX CONTACT | Manufacturer Part Number: 1019681**




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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | 1019681 |
| Catalog number | 1019681 |
| Category | Network hub |
| Minimum order | 1 Pcs |
| Document ID | EO-D5286836EE |
| Generated | 2026-11-18 |

## Product Overview

Splice box
Splitter, construction: Rail mounting module, protection index: IP20, material: Steel sheet, connection type: M20 cable gland, cable output: up and down, color: traffic gray A RAL 7042, Ethernet

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > Field Device Connectors (FDC) |

## Additional Product Information

Key Commercial Data
Orderkey 1019681
Packing unit 1 pc
GTIN 4055626701165
Weight per Piece (excluding packing) 772.500 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
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 12
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 P...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / 1019681 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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