

**INDUSTRIAL COMPONENT DATA**

# FOC-PP-SB-SC:6 1411902 PHOENIX CONTACT Splice box

Brand: PHOENIX CONTACT | Manufacturer Part Number: FOC-PP-SB-SC:6



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | PHOENIX CONTACT |
| MPN / Reference | FOC-PP-SB-SC:6  |
| Catalog number  | 1411902         |
| Category        | Network hub     |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-C417B52238   |
| Generated       | 2026-08-01      |

## 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)**

## Additional Product Information

Key Commercial Data

Orderkey 1411902

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356944960

Weight per Piece (excluding packing) 767.300 g

Custom tariff number 85367000

Country of origin DE (Germany)

Mechanical characteristics

Number of slots 6

Connection profile SC connectors

Fiber type GOF

Ferrule diameter 2.50 mm

Insertion/withdrawal cycles &gt; 500

Connection method SC duplex

Type of contact Fiber optics connectors

Cable outlet above and below

Type of cable For all common cable types

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 Notes on operation

Note Pigtails and splice holders must also be mounted, cable gland not included

Ambient conditions

Ambient temperature (operation) -40 °C ... 85 °C (IEC 61300-2-22)

Ambient temperature (assembly) -5 °C ... 55 °C

Ambient temperature (storage/transport) -40 °C ... 85 °C

Degree of protection IP20

Material data

Flammability rating according to UL 94 V0

Housing material Sheet steel

Housing surface material Powder-coated, gray

Housing width 52 mm

Depth 110 mm

Height 150 mm

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

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## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOC-PP-SB-SC:6 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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