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-C1AB6D8A23
Generated	2026-11-18

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 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.