INDUSTRIAL COMPONENT DATA

FOC-SB-FR19:1U-LCD24-OM4 BK 1418818 PHOENIX CONTACT Splice box

Brand: PHOENIX CONTACT | Manufacturer Part Number: FOC-SB-FR19:1U-LCD24-OM4 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	FOC-SB-FR19:1U-LCD24-OM4 BK
Catalog number	1418818
Category	Fixing element for industrial connectors
Minimum order	1 Pcs
Document ID	EO-E88499FFE6
Generated	2026-11-19

Product Overview

Splice box
Splice box, construction: Patch module for 19" rack, protection index: IP20, material: Steel sheet, connection type: Splice, housing size: 1, color: intense black RAL 9005

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 1418818
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 386 (C-2-2017)
GTIN 4055626151717
Weight per Piece (excluding packing) 4,216.400 g
Custom tariff number 85389099
Country of origin DE (Germany)
Mechanical characteristics
Number of slots 24
Connection profile LC connectors
Locking type Push Pull

Fiber type GOF
Ferrule diameter 1.25 mm
Insertion/withdrawal cycles min. 1000
Connection method Splicing
Type of cable Loose Tube
Color jet black RAL 9005
Mounting type Screw mounting
Degree of protection IP20
Type 1 HE
Size of housing 1
No. of cable outlets 4
Ambient conditions
Ambient temperature (operation) -10 °C ... 60 °C
Degree of protection IP20
Material data
Flammability rating according to UL 94 V0
Housing material Sheet steel
Housing surface material Powder-coated, black
Ferrule material Zirconia ceramics
Housing width 441 mm
Depth 329 mm
Height 43.8 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
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127143400eCl@ss 6.027261200eCl@ss 7.027440210eCl@ss 8.027440210eCl@ss 9.027440210
ETIM 4.0EC002310ETIM 5.0EC002310ETIM 6.0EC002310
UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC 13.239121421

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOC-SB-FR19:1U-LCD24-OM4 BK 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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