

Splice box - FOC-FDX20-FR19-STD24-OM1-PT9 - 1145389

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

Splice box, type: 19" rack patch module, degree of protection: IP20, material: Sheet steel, connection method: Splicing, size of housing: 1, color: light grey RAL 7035



Product Description

FDX 20 series 19" splice boxes, 1 RU, with removable drawer, for 24x ST duplex OM1, metal, completely ready to splice (correctly pre-mounted: 24 ST duplex couplings, 24 filler plugs, 48 pigtails, 4 cassettes, 4 combs, 1 cassette cover). 4 cable entries (rear) incl. 2 Pg16 cable glands, 2 sealing caps, and 19" mounting set.

Your advantages

- ✓ removable drawer with quick release
- ✓ easy to remove drawer
- ✓ high-quality individual components
- ✓ 100% control
- ✓ fully prepared ready to splice
- ✓ 4 cable entries including 2 cable glands
- ✓ including 19" mounting set
- ✓ easy to install



Key Commercial Data

Packing unit	1 pc
GTIN	 4 063151 135645
GTIN	4063151135645
Weight per Piece (excluding packing)	3,500.000 g
Custom tariff number	85367000
Country of origin	Germany

Splice box - FOC-FDX20-FR19-STD24-OM1-PT9 - 1145389

Technical data

Mechanical characteristics

Connection method	Splicing
Number of slots	48
Minimum external conductor diameter	7 mm
Maximum external conductor diameter	12 mm
No. of cable outlets	4
Weight	3502 g
Type	19" rack patch module
Flammability rating according to UL 94	V0

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
Ambient temperature (assembly)	0 °C ... 50 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C

Material data

Housing material	Sheet steel
Housing surface material	Powder-coated, gray
Width	480 mm
Height	44.45 mm
Depth	280 mm
Mounting type	Screw mounting: M6 x 4

Standards and Regulations

Flame resistance	yes
Resistance to UV radiation	yes
Halogen-free	yes
Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 10.0.1	19170113
eCl@ss 9.0	27440210

ETIM

ETIM 5.0	EC002310
----------	----------

Splice box - FOC-FDX20-FR19-STD24-OM1-PT9 - 1145389

Accessories

Accessories

Data cable preassembled

FO patch cable - FOC-ST:PA-ST:PA-OM1:D01/1 - 1146501



Multi-mode OM1 duplex jumper, ST-ST, UPC polishing, length 1 m

FO patch cable - FOC-LC:PA-ST:PA-OM1:D01/1 - 1146499



Multi-mode OM1 duplex jumper, LC-ST, UPC polishing, length 1 m

FO patch cable - FOC-ST:PA-ST:PA-OM1:D01/2 - 1146509



Multi-mode OM1 duplex jumper, ST-ST, UPC polishing, length 2 m

FO patch cable - FOC-LC:PA-ST:PA-OM1:D01/2 - 1146508



Multi-mode OM1 duplex jumper, LC-ST, UPC polishing, length 2 m

FO patch cable - FOC-ST:PA-ST:PA-OM1:D01/5 - 1146517



Multi-mode OM1 duplex jumper, ST-ST, UPC polishing, length 5 m

Splice box - FOC-FDX20-FR19-STD24-OM1-PT9 - 1145389

Accessories

FO patch cable - FOC-LC:PA-ST:PA-OM1:D01/5 - 1146516



Multi-mode OM1 duplex jumper, LC-ST, UPC polishing, length 5 m

Necessary add-on products

Shrink splice protection - FOC-SHRINKSPLICE-PROTECT - 1019676



Shrink splice protection, type: Straight, degree of protection: IP20, cable outlet: above and below, color: transparent

Crimp splice protection - FOC-CRIMPSPLICE-PROTECT - 1019678



Crimp splice protection, type: Straight, degree of protection: IP20, connection method: Crimp, cable outlet: above and below, color: Bare metallic