PHŒNIX CONTACT

Splice box - FOC-SB-FR19:1U-LCD12-OM2 GY - 1418815

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)

19" splice box, gray, 1 RU, fully pre-assembled ready to splice, for 12 x LC duplex OM2

19" splice box, gray, 12 x LC duplex OM2

Product Description

19" FDX 20 series splice boxes, 1 RU, with removable drawer, for 12x LC duplex OM2, gray, completely ready to splice (correctly pre-mounted: 12 ceramic couplings, 12 filler plugs, 24 pigtails, 2 cassettes, 4 combs, 1 cassette cover, and 24x shrink splice protectors).
4 cable entries (rear) incl. 2 M20 cable glands, measurement protocol and 19" mounting set.

Your advantages

- ☑ removable drawer with quick release
- ☑ easy to remove drawer
- ☑ high-quality individual components
- ☑ 100 % control including measurement protocol
- ☑ fully prepared ready to splice
- ☑ 4 cable entries including 2 cable glands
- ☑ subsequent extension to 24 x LC duplex possible
- ☑ including 19" mounting set
- ☑ including shrink splice protection
- ☑ easy to install

| RoHS | IP20 |

Key Commercial Data

Packing unit	1 pc
GTIN	4 055626 151694
GTIN	4055626151694
Weight per Piece (excluding packing)	4,063.000 g
Custom tariff number	85389099
Country of origin	Germany
Note	Made to Order (non-returnable)

Splice box - FOC-SB-FR19:1U-LCD12-OM2 GY - 1418815

Technical data

Mechanical characteristics

Connection method	Splicing
Number of slots	24
No. of cable outlets	2
Locking type	Push Pull
Weight	4063 g

Ambient conditions

Ambient temperature (operation)	-10 °C ... 60 °C
Degree of protection	IP20

Material data

Housing material	Sheet steel
Housing surface material	Powder-coated, gray
Width	483 mm
Height	43.8 mm
Depth	329 mm
Mounting type	Screw mounting

Standards and Regulations

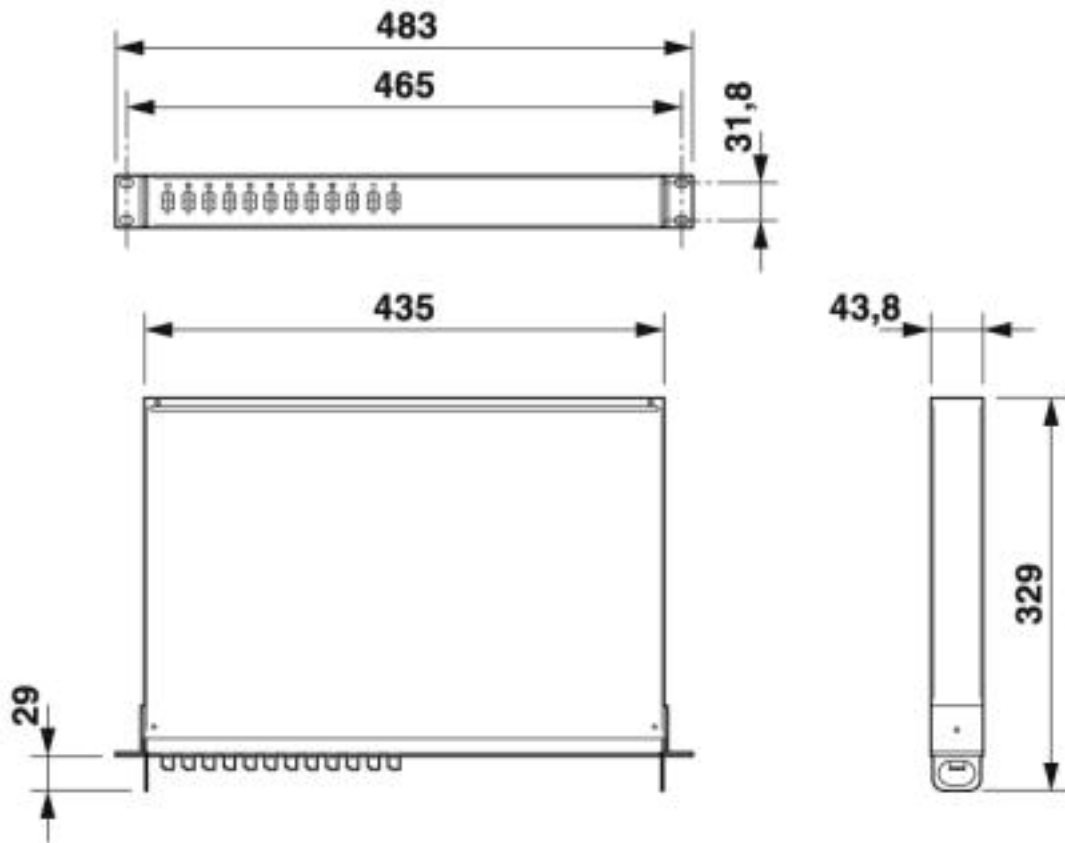| Flammability rating according to UL 94	V0

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Splice box - FOC-SB-FR19:1U-LCD12-OM2 GY - 1418815

Dimensional drawing

Classifications

eCl@ss

eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27143400
eCl@ss 6.0	27261200
eCl@ss 7.0	27440210
eCl@ss 8.0	27440210
eCl@ss 9.0	27440210

ETIM

ETIM 4.0	EC002310
ETIM 5.0	EC002310
ETIM 6.0	EC002310
ETIM 7.0	EC002310

UNSPSC

UNSPSC 6.01	31261501

![PHŒNIX CONTACT]

Splice box - FOC-SB-FR19:1U-LCD12-OM2 GY - 1418815

Classifications

UNSPSC

UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	39121421
UNSPSC 18.0	39121421
UNSPSC 19.0	39121421
UNSPSC 20.0	39121421
UNSPSC 21.0	39121421

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC	EAC	B.01687

Accessories

Accessories
Data cable preassembled

FO patch cable - FOC-LC:A-LC:A-GZ01/... - 1405688

Assembled FO cable, zip cord cable, multi-mode fiberglass 50/125 µm, OM2, plug: LC/LC, degree of protection: IP20, for installation in cable ducts or control cabinets

Splice box - FOC-SB-FR19:1U-LCD12-OM2 GY - 1418815

Accessories

FO patch cable - FOC-ST:A-LC:A-GZ01/... - 1405706

Assembled FO cable, zip cord cable, multi-mode fiberglass 50/125 µm, OM2, plug: B-FOC (ST)/LC, degree of protection: IP20, for installation in cable ducts or control cabinets

FO patch cable - FOC-SC:A-LC:A-GZ01/... - 1405691

Assembled FO cable, zip cord cable, multi-mode fiberglass 50/125 µm, OM2, plug: SC duplex/LC, degree of protection: IP20, for installation in cable ducts or control cabinets

FO patch cable - FOC-LC:A-SJ:A-GZ01/... - 1405694

Assembled FO cable, zip cord cable, multi-mode fiberglass 50/125 µm, OM2, plug: LC/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets

FO accessories - FOC-TOOL-FERRULECLEANER-1.25 - 1407032

Ferrule cleaner, 1.25 mm, for LC, approx. 500 cleaning cycles

FO accessories - FOC-TOOL-STICKCLEANER-1.25 - 1407000

Stick cleaner for couplings and plug end faces, 1.25 mm (LC), Pcs. / Pkt.: 10

Splice box - FOC-SB-FR19:1U-LCD12-OM2 GY - 1418815

Accessories

Marshalling panel - CUC-PP-PATCHBAY - 1407994

Marshalling panel, type: 19" rack/fixed housing, degree of protection: IP20, material: Steel, powder-coated, connection method: Screw connection (in connection with the base element), color: light grey RAL 7035

Marshalling panel - CUC-PP-PATCHBAY-MH - 1409283

Marshalling panel, type: 19" rack/fixed housing, degree of protection: IP20, material: Steel, powder-coated, connection method: Screw connection (in connection with the base element), size of housing: 1, color: light grey RAL 7035