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Splice box, type: 19" rack patch module, degree of protection: IP20, material: Sheet steel, connection method: Splicing, housing size: 1, color: jet black RAL 9005, Ethernet



19" splice box, black, 24 x LC duplex OM4

#### **Product Description**

19" FDX 20 series splice boxes, 1 RU, with removable drawer, for 24x LC duplex OM4, black, completely ready to splice (correctly pre-mounted: 24 ceramic couplings, 48 pigtails, 4 cassettes, 8 combs, 1 cassette cover, and 48x shrink splice protectors).

4 cable entries (rear) incl. 4 M20 cable glands, measurement protocol and 19" mounting set.

#### Your advantages

- removable drawer with quick release
- easy to remove drawer
- igh-quality individual components
- fully prepared ready to splice
- including 19" mounting set
- including shrink splice protection
- easy to install



## **Key Commercial Data**

Packing unit	1 pc
GTIN	4 055626 151717
GTIN	4055626151717
Weight per Piece (excluding packing)	4,200.000 g
Custom tariff number	85389099
Country of origin	Germany



### Technical data

### Mechanical characteristics

Connection method	Splicing
Number of slots	48
No. of cable outlets	4
Locking type	Push Pull
Weight	4216.4 g
Туре	19" rack patch module
Flammability rating according to UL 94	V0

### Ambient conditions

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

### Material data

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

### Standards and Regulations

Flammability rating according to UL 94	V0
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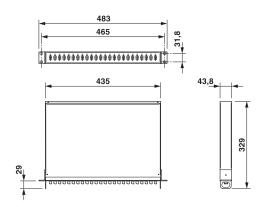
### **Environmental Product Compliance**

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

## Drawings



### Dimensional drawing



## Classifications

### eCl@ss

eCl@ss 10.0.1	19170113
eCl@ss 11.0	19170113
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 9.0	27440210

### **ETIM**

ETIM 4.0	EC002310
ETIM 6.0	EC002310
ETIM 7.0	EC002310

### **UNSPSC**

UNSPSC 6.01	31261501
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

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Approvals				
Approvals				
Approvals				
EAC				
Ex Approvals				
Approval details				
EAC	EAC			B.01687
Accessories				
Accessories				
Data cable preasse	embled			
FO patch cable - FOC	C-LC:A-LC:A-GZ03/ 1	405690		
		e, zip cord cable, multi-mode fiberglass 50/125 ducts or control cabinets	μm, OM4, plug: LC/LC, degree of p	protection: IP20, for
FO patch cable - FO0	C-SC:A-LC:A-GZ03/ 1	405693		



Assembled FO cable, zip cord cable, multi-mode fiberglass  $50/125~\mu m$ , OM4, plug: SC/LC, degree of protection: IP20, for installation in cable ducts or control cabinets



### Accessories

FO patch cable - FOC-LC:A-SJ:A-GZ03/... - 1405696



Assembled FO cable, zip cord cable, multi-mode fiberglass  $50/125 \, \mu m$ , OM4, plug: LC/SC-RJ, degree of protection: IP20, for installation in cable ducts or control cabinets

### Data plug

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

Marshalling panel - CUC-PP-PATCHBAY-MH BK - 1409284

Marshalling distributor panel, 19", 1 HU, with 5 metal brackets, color similar to RAL 9005



19" mounting frame - CUC-PP-FRAME-19 BK - 1409140

19" frame, empty modular distribution panel, for using 8 modules (6 x RJ45 each) with 48 connections in total, 1 HE, color similar to RAL 9005





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