



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Splice box - FOC-SB-FR19:1U-LCD12-OM4 BK - 1418817

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, black, 1 RU, fully pre-assembled ready to splice, for 12x LC duplex OM4



19" splice box, black, 12 x LC duplex OM4

Product Description


19" FDX 20 series splice boxes, 1 RU, with removable drawer, for 12x LC duplex OM4, black, 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.

Why buy this product

- ☒ 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



Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 167862
GTIN	4055626167862

Technical data

Mechanical characteristics

Number of slots	12
Connection profile	LC connectors

Splice box - FOC-SB-FR19:1U-LCD12-OM4 BK - 1418817

Technical data

Mechanical characteristics

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	2

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
--	----

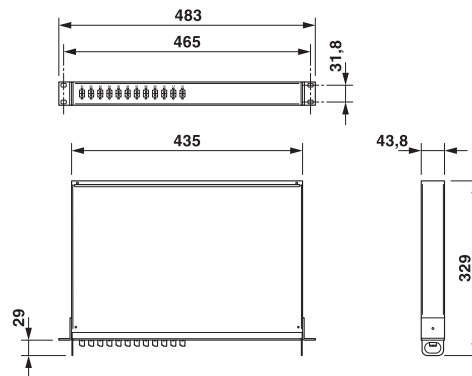
Environmental Product Compliance

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

Drawings

Splice box - FOC-SB-FR19:1U-LCD12-OM4 BK - 1418817

Dimensional drawing



Phoenix Contact 2018 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>