

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

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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

### Key Commercial Data

| Packing unit | 1 pc            |
|--------------|-----------------|
| GTIN         | 4 055626 151694 |
| GTIN         | 4055626151694   |

# Technical data

#### Mechanical characteristics

| Number of slots    | 12            |
|--------------------|---------------|
| Connection profile | LC connectors |



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# 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                           | light grey RAL 7035 |  |
| Mounting type                   | Screw mounting      |  |
| Degree of protection            | IP20                |  |
| Туре                            | 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 94V0Housing materialSheet steelHousing surface materialPowder-coated, grayFerrule materialZirconia ceramicsHousing width441 mmDepth329 mmHeight43.8 mm

## Standards and Regulations

| Flammability rating according to UL 94 |  |
|--|--|
|  |  |

#### **Environmental Product Compliance**

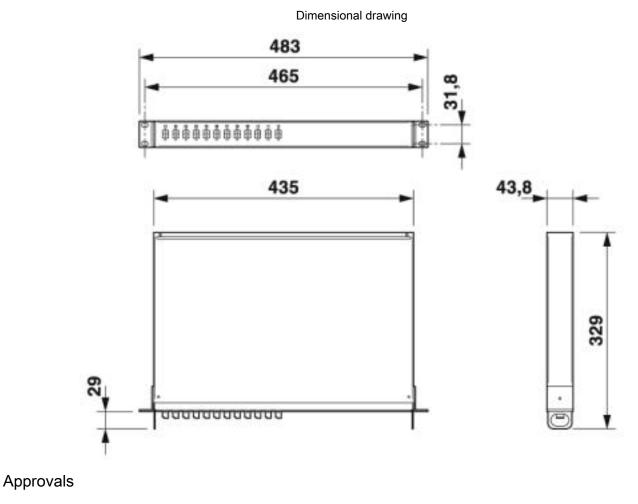
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|------------|---|
|            | No hazardous substances above threshold values          |

V0

## Drawings



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Approvals

| Approvals        |  |
|------------------|--|
| EAC              |  |
| Ex Approvals     |  |
| Approval details |  |

09/17/2019 Page 3 / 4



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