

FOC-FR19:1U-OS24-LCD12-OM1 - 19" mounting frame



1081342

<https://www.phoenixcontact.com/us/products/1081342>

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 documentation. Our general terms of use for downloads are valid.

Fiber optics distribution box, type: 19"-rack mount fiber optics distribution box, degree of protection: IP20, number of positions: 1*24, marking material: aluminum, color: gray



Commercial data

Item number	1081342
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB15
Product key	ABNHAC
GTIN	4055626807775
Weight per piece (including packing)	1,740 g
Weight per piece (excluding packing)	1,740 g
Customs tariff number	85367000
Country of origin	CN

FOC-FR19:1U-OS24-LCD12-OM1 - 19" mounting frame



1081342

<https://www.phoenixcontact.com/us/products/1081342>

Technical data

Product properties

Type	1 U
Product type	Network distributor box
Number of positions	24

Material specifications

Color	gray
Flammability rating according to UL 94	V0
Housing surface material	Powder-coated, gray
Housing material	Aluminum alloy
Outer sheath, material	LSFH

Cable/line

Cable type	Multimode fiberglass
Cable type	Fan out
Outer sheath, material	LSFH
Halogen-free	complying with IEC 60754-1/2

FO cable

Fiber	62.5/125 µm OM1
Fiber type	Multimode fiberglass 62.5/125 µm
Attenuation	typ. 0.15 dB
Transmission medium	Multi-mode fiberglass

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67
Ambient temperature (operation)	-40 °C ... 85 °C (IEC 61300-2-22)

Mounting

Mounting type	Screw mounting
---------------	----------------

FOC-FR19:1U-OS24-LCD12-OM1 - 19" mounting frame



1081342

<https://www.phoenixcontact.com/us/products/1081342>

Classifications

ECLASS

ECLASS-11.0	27440219
ECLASS-12.0	27440219
ECLASS-13.0	27440219

ETIM

ETIM 8.0	EC000438
----------	----------

UNSPSC

UNSPSC 21.0	43223300
-------------	----------

FOC-FR19:1U-OS24-LCD12-OM1 - 19" mounting frame



1081342

<https://www.phoenixcontact.com/us/products/1081342>

Environmental product compliance

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

Phoenix Contact 2023 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com