

FO connecting cable - FOC-PN-B-1000/M12-C/M12-C/1 - 1408871

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>)



Assembled FO cable, round cable, 980/1000 µm POF fiber, M12 FO to M12 FO, for installation inside buildings, length: 1 m

POF cable, assembled with M12 connectors to M12

Product Description

POF cable, assembled with M12 connectors to M12

Why buy this product

- 2.2 mm individual wires made from extremely hard-wearing polyamide (PA)
- Assembled patch cable with test report
- M12-OPTIC with recessed ferrules to protect against damage
- optimized polishing for even better attenuation values
- Rugged polyurethane (PUR) outer sheath
- Pin connector pattern in accordance with DIN/IEC 61754-27
- Included in PROFINET planning guideline (v1.14)
- Robust connector, IP65/IP67



Ethernet

Key Commercial Data

Packing unit	1 STK
Custom tariff number	85447000
Country of origin	Germany

Technical data

Standards and Regulations

Impact strength	2 Nm / 10 x
-----------------	-------------

FO connecting cable - FOC-PN-B-1000/M12-C/M12-C/1 - 1408871

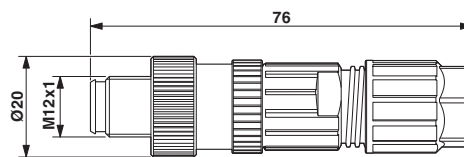
Technical data

Standards and Regulations

Flammability rating according to UL 94	V0
--	----

Drawings

Dimensional drawing



Classifications

eCl@ss

eCl@ss 5.1	27061003
eCl@ss 8.0	27061003
eCl@ss 9.0	27061003

ETIM

ETIM 4.0	EC001263
ETIM 5.0	EC001263

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

FO connecting cable - FOC-PN-B-1000/M12-C/M12-C/1 - 1408871

Approvals

EAC

Accessories

Accessories

Circular connectors (device side)

FO transceiver - FOC-M12-MNNA-TC-650 - 1416716



M12 FO transceiver, duplex, wavelength: 650 nm for 125 Mbps, for POF and PCF fiber, for PCB mounting, M16 fastening thread, with sealing cap, including I²C interface for transceiver monitoring and management

Fiber optic coupling - FOC-M12-BU/BU - 1416677



Fiber optics coupling M12, duplex, suitable for all fibers, with wall bracket, IP65 degree of protection

Fiber optic contact insert - FOC-M12-RS-POF - 1406421



Replacement ferrule set (10 pcs.) for M12 POF fiber optic connector (Order No. 1416606)

Spare parts

Fiber optic contact insert - FOC-M12-RS-POF - 1406421



Replacement ferrule set (10 pcs.) for M12 POF fiber optic connector (Order No. 1416606)

单击下面可查看定价，库存，交付和生命周期等信息

[>>Phoenix Contact\(菲尼克斯\)](#)