

FO connecting cable - FOC-HCS-GI-1005/M12-C/SCRJ/2 - 1408866

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>)



FO connecting cable, degree of protection: IP65/IP67, number of positions: 2, connection method: M12 circular connector

PCF-GI cable, assembled with M12 connector to SC-RJ

Product Description


PCF-GI cable, assembled with M12 connector to SC-RJ

Your advantages

- ✓ 2.2 mm individual wires made from polyvinyl chloride (PVC)
- ✓ Assembled patch cable with test report
- ✓ M12-OPTIC with recessed ferrules to protect against damage
- ✓ optimized polishing for even better attenuation values
- ✓ Rugged installation cable for indoor use
- ✓ Gradient index fiber for maximum performance requirements in terms of transmission bandwidth
- ✓ Rugged polyurethane (PUR) outer sheath
- ✓ Highly tear-resistant aramid strain relief elements
- ✓ Pin connector pattern in accordance with DIN/IEC 61754-27
- ✓ Included in PROFINET planning guideline (v1.14)
- ✓ Robust connector, IP65/IP67
- ✓ Can be used in 10/100/1000 Mbps Ethernet systems
- ✓ Halogen-free, ozone, and UV resistant



Key Commercial Data

Packing unit	1
GTIN	 4 055626 070582
GTIN	4055626070582

FO connecting cable - FOC-HCS-GI-1005/M12-C/SCRJ/2 - 1408866

Custom tariff number	85447000
----------------------	----------

Technical data

Standards and Regulations

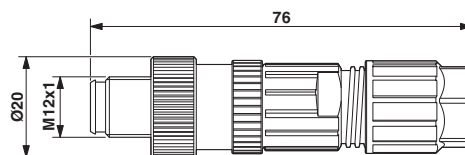
Duty cycle testing	suitable for drag chain
Impact strength	2 Nm / 10 x
Flammability rating according to UL 94	V0

Environmental Product Compliance

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

Drawings

Dimensional drawing



Classifications

eCl@ss

eCl@ss 10.0.1	27061003
eCl@ss 11.0	27061003
eCl@ss 4.0	27061000
eCl@ss 4.1	27061000
eCl@ss 5.0	27061000
eCl@ss 5.1	27061000
eCl@ss 9.0	27061003

ETIM

ETIM 4.0	EC001263
ETIM 6.0	EC001263
ETIM 7.0	EC001263

UNSPSC

UNSPSC 13.2	26121607
-------------	----------

FO connecting cable - FOC-HCS-GI-1005/M12-C/SCRJ/2 - 1408866

Classifications

UNSPSC

UNSPSC 18.0	26121607
UNSPSC 19.0	26121607
UNSPSC 20.0	26121607
UNSPSC 21.0	26121607