

# FO connecting cable - FOC-M12-LC:A-GB02/2 - 1408868

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, 50/125 µm GOF-MM fiber, M12 to LC duplex, for installation inside housing



GOF MM cable, assembled with M12 OPTIC to LC duplex

## Your advantages

- ✓ Assembled patch cable with test report
- ✓ M12-OPTIC with recessed ferrules to protect against damage
- ✓ optimized polishing for even better attenuation values
- ✓ 2.9 mm individual wires made from highly flexible FRNC material
- ✓ 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 10/100/1000/10,000 Mbps Ethernet systems
- ✓ Halogen-free, ozone, and UV resistant



## Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4055626081199

## Technical data

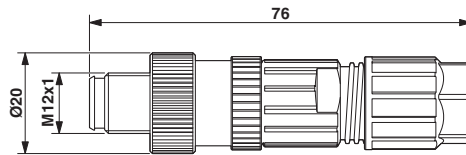
### Environmental Product Compliance

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

## Drawings

# FO connecting cable - FOC-M12-LC:A-GB02/2 - 1408868

Dimensional drawing



## Approvals

Approvals

---

Approvals

EAC

---

Ex Approvals

## Approval details

EAC		B.00767
-----	--	---------

---

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>