

# FOC-17S24-LCD12-GF03/1 - Connecting cable



1087111

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M17 series with preassembled FO socket assembly: 24-pos. M17 socket, LC duplex on the other end, 1 m long, multimode fiberglass G62.5/125 µm OM1, IP67 degree of protection after being inserted, fixed installation for indoor use

## Your advantages

- Prefabricated FO connection assembly, no fusion splicing required on site, plug and play

## Commercial data

Item number	1087111
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB15
Product key	ABNHBB
GTIN	4055626882574
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	85367000
Country of origin	CN

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## Technical data

### Product properties

Product type	Data cable preassembled
Number of positions	24

### Electrical properties

Transmission medium	Multi-mode fiberglass
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### Material specifications

Flammability rating according to UL 94	V0
Outer sheath, material	LSZH

### Connector

#### Connection 1

Degree of protection	IP65/IP67
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#### Connection 2

Degree of protection	IP20
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### Cable/line

Cable length	1 m
Cable type	Fiberglass
Cable type	Fan out
Outer sheath, material	LSZH
Smallest bending radius, fixed installation	30 mm
Halogen-free	according to IEC 60754-1

#### FO cable

Fiber	62.5/125 µm OM1
Fiber type	Multimode fiberglass 62.5/125 µm
Attenuation	< 1.5 dB (1300 nm)

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65/IP67
Ambient temperature (operation)	-20 °C ... 70 °C

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## Approvals

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**EAC**

Approval ID: 19060508

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## Classifications

### ECLASS

ECLASS-11.0	27061803
ECLASS-12.0	27061803
ECLASS-13.0	27061803

### ETIM

ETIM 9.0	EC000034
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### UNSPSC

UNSPSC 21.0	26121600
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)