

## Connecting cable - FOC-17S4-ST:A4-GF01/1 - 1087108

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M17 series pre-assembled FO socket assembly: 4-position M17 socket, ST on the other end, 1 m long, multi-mode fiberglass G62.5/125µm 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
- ✓ For direct mounting, available with LC and ST connector

RoHS

### Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 882475
GTIN	4055626882475

### Technical data

#### Cable type

Cable type	Fiberglass
Fixed cable length	1 m
Type of cable	Fan out
Attenuation	< 1.5 dB (1300 nm)
	< 3.5 dB (with 850 nm)
	< 0.6 dB (Plug)
Fiber	62.5/125 µm OM1
Fiber type	Multimode fiberglass 62.5/125 µm
Smallest bending radius, fixed installation	10 mm

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 70 °C
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#### External sheath

Outer sheath, material	LSZH
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### Technical data

#### General

Conductor length	1 m
Degree of protection	IP65/IP67

#### Behavior in fire

Halogen-free	according to IEC 60754-1
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#### Standards and Regulations

Halogen-free	according to IEC 60754-1
Flammability rating according to UL 94	V0

#### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

### Classifications

#### eCl@ss

eCl@ss 10.0.1	27061803
eCl@ss 9.0	27061803

### Accessories

#### Accessories

#### Data cable preassembled

#### Connecting cable - FOC-17P4-17P4-GL01/40 - 1087165



M17 series pre-assembled FO plug assembly: 4-pos. plug-plug, multi-mode fiberglass G62.5/125um OM1, with screw connection, length of FO cable: 40 m, IP67 degree of protection after being inserted, fixed installation in cable ducts, underground cable ducts and cable protection pipes for indoor/outdoor use

#### Connecting cable - FOC-17P4-17P4-GL01/50 - 1087164



M17 series pre-assembled FO plug assembly: 4-pos. plug-plug, multi-mode fiberglass G62.5/125um OM1, with screw connection, length of FO cable: 50 m, IP67 degree of protection after being inserted, fixed installation in cable ducts, underground cable ducts and cable protection pipes for indoor/outdoor use

## Connecting cable - FOC-17S4-ST:A4-GF01/1 - 1087108

### Accessories

Connecting cable - FOC-17P4-17P4-GL01/60 - 1087163



M17 series pre-assembled FO plug assembly: 4-pos. plug-plug, multi-mode fiberglass G62.5/125um OM1, with screw connection, length of FO cable: 60 m, IP67 degree of protection after being inserted, fixed installation in cable ducts, underground cable ducts and cable protection pipes for indoor/outdoor use

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