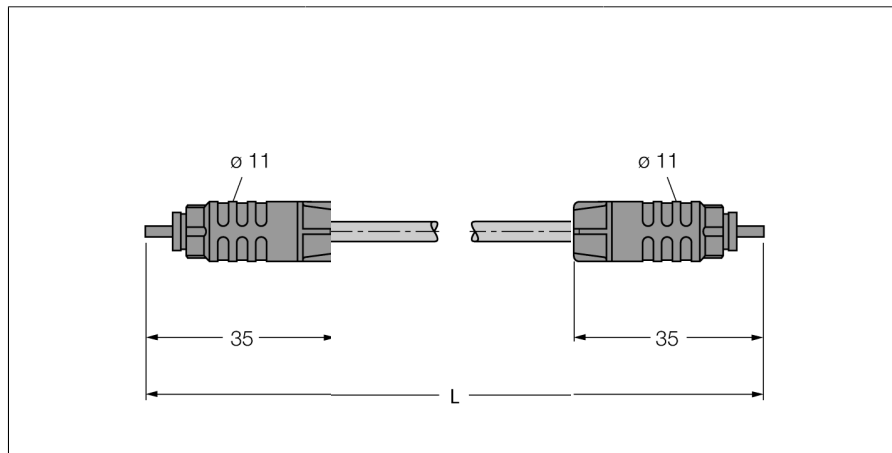


IP-Link Optical Fiber PUR Cable Jacket SFOL-2M

TURCK

Industrial
Automation



- POF optical fiber for IP-Link
- Fiber core PMMA 980 μm
- Fiber insulation PE 2.2 mm
- PUR sheath, 5.5 mm
- Muting (650 nm) < 190 dB/km
- Muting (660 nm) < 290 dB/km
- Numeric aperture 0.5
- Qualified for drag chain use
- Flame-retardant
- Halogen-free acc. to IEC60754
- Excellent resistance to oil, grease, acids and alkaline solutions
- Długość przewodu: 2,0 m

Typ	SFOL-2M
Nr kat.	6603385
Średnica przewodu	5.5mm
Długość przewodu	2 m
Otulina przewodu	PUR, Pomarańczowy
Bending radius (trailing application)	Ø55mm, > 2Mil. cycles
Temperatura pracy	
Przystosowane do pracy w łańcuchach kablowych	tak
Odporność na olej	tak
Bez halogenu	tak

Zasada działania

The photoelectric sensor for IP-Link is a pre-moulded polymer optical fiber (POF) for the modular fieldbus I/O system piconet.

The possibilities for industrial application range from static installations in cable ducts, pipes and racks up to dynamic installations such as dragchains.

The preassembled IP-Link fiber-optic cable together with the IP-Link socket of the piconet coupling and extension modules are a qualified IP67, shock and vibration tested combination.