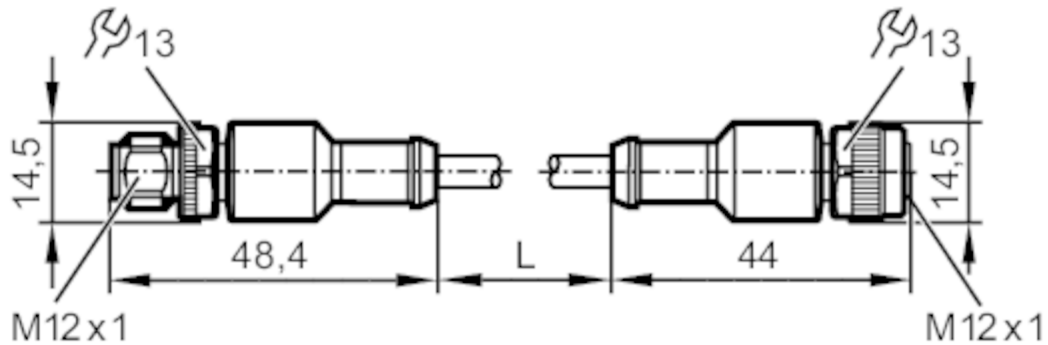


E3M159



Extension cable

CONNECTION CABLE M12 5M EXT.



Application

Special feature	Screened cable; Drag chain suitability
Design	extension for O3M connection cable for 3D Smart sensor mobile with analogue video output PAL

Electrical data

Operating voltage [V]	< 25 AC / < 60 DC
Protection class	III

Operating conditions

Ambient temperature [°C]	-40...80
Protection	IP 67; IP 69K

Mechanical data

Weight [g]	274.3
Dimensions [mm]	14.5 x 14.5 x 48.4
Materials	housing: PUR; Sealing: FKM; contact pins: CuSn6 nickel-plated and tin-plated
Material nut	stainless steel (303/1.4305)
Drag chain suitability	yes
Drag chain suitability	bending radius for fixed installation ≥ 60 mm

Remarks

Pack quantity	1 pcs.
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E3M159



Extension cable

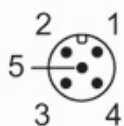
CONNECTION CABLE M12 5M EXT.

Electrical connection

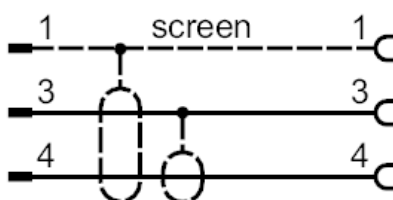
Cable: 5 m, TPU, black, Ø 6 mm, shielded; Impedance 75 Ω

Electrical connection - plug

Connector: 1 x M12, straight; coding: A; Locking: stainless steel (303/1.4305)



Connection



- | | |
|----|-----------------|
| 1: | screen |
| 2: | not used |
| 3: | coax screen |
| 4: | coax cable core |
| 5: | not used |

Electrical connection - socket

Connector: 1 x M12, straight; coding: A; Locking: stainless steel (303/1.4305)

