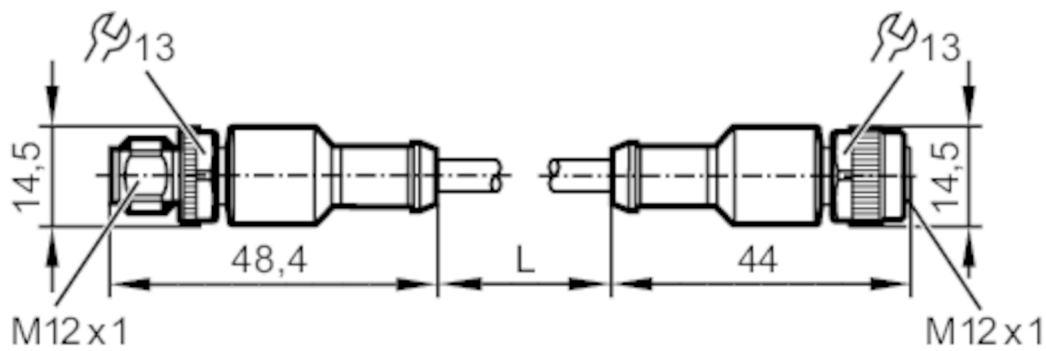


E3M159



Connection cable 3D sensor - illumination unit

CONNECTION CABLE M12 5M EXT.



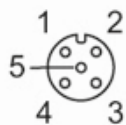
Application		
Design	Extension for O3M connection cable	
Electrical data		
Operating voltage	[V]	< 50 AC / < 60 DC
Protection class	III	
Operating conditions		
Ambient temperature	[°C]	-40...80
Protection	IP 67; IP 69K	
Mechanical data		
Weight	[g]	271.2
Dimensions	[mm]	14.5 x 14.5 x 48.4
Materials	housing: PUR; Sealing: FKM; contact pins: CuSn6 nickel-plated and tin-plated;	
Material nut	stainless steel (1.4305 / 303) / stainless steel (1.4305 / 303)	
Drag chain suitability	bending radius for fixed installation	≥ 60 mm
Remarks		
Pack quantity	1 pcs.	
Electrical connection		
Cable: 5 m, TPU, black, Ø 6 mm, shielded; Impedance 75 Ω		
Electrical connection - socket		
Connector: 1 x M12, straight; Locking: stainless steel (1.4305 / 303)		

E3M159



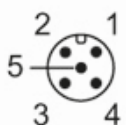
Connection cable 3D sensor - illumination unit

CONNECTION CABLE M12 5M EXT.

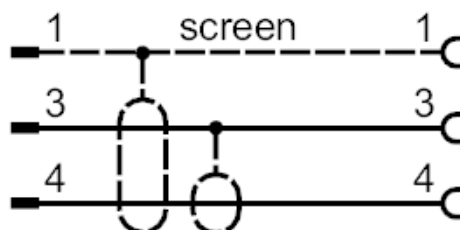


Electrical connection - plug

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



Connection



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