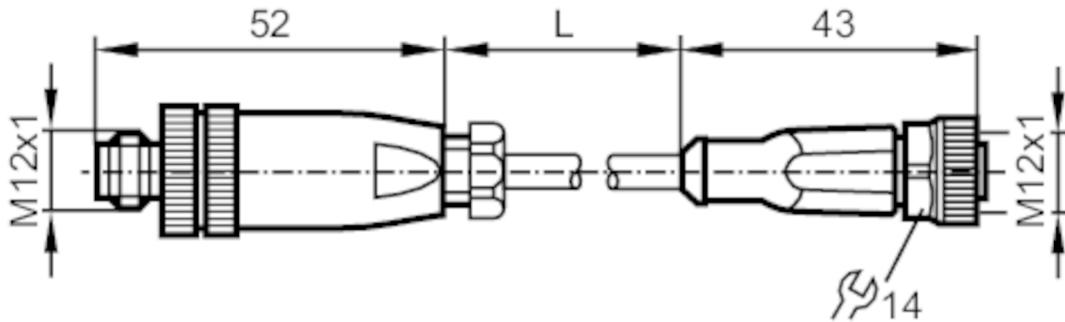


**Connection cable for the connection of safety light curtains**

ADAPTER CABLE TRANSM.HIGH RANG



**Application**

Design	For the connection of safety light curtains / safety light grids with OSSD configured for "long range"	
Application		
Free from silicone	yes	

**Electrical data**

Operating voltage	[V]	< 36 DC
Protection class		II
Max. current load total	[A]	4; (...40 °C)

**Operating conditions**

Protection	IP 67; IP 68; IP 69K	
<b>Mechanical data</b>		

Weight	[g]	44
Materials		TPU orange; PA
Material nut		brass / brass

**Remarks**

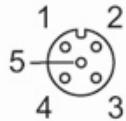
Pack quantity	1 pcs.	
<b>Electrical connection</b>		

Cable: 0.1 m, PUR, Halogen-free, black, Ø 4.9 mm; 5 x 0.34 mm <sup>2</sup> (42 x Ø 0.1 mm )
<b>Electrical connection - socket</b>

Connector: 1 x M12, straight; Moulded body: TPU / PA, orange; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm

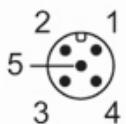
## Connection cable for the connection of safety light curtains

ADAPTER CABLE TRANSM.HIGH RANG

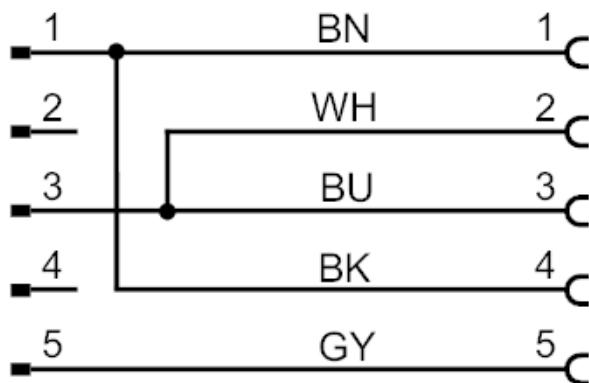


### Electrical connection - plug

Connector: 1 x M12, straight; Moulded body: TPU / PA, orange; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.6...0.7 Nm



### Connection



#### Core colours :

BK =	black
BN =	brown
BU =	blue
GY =	grey
WH =	white