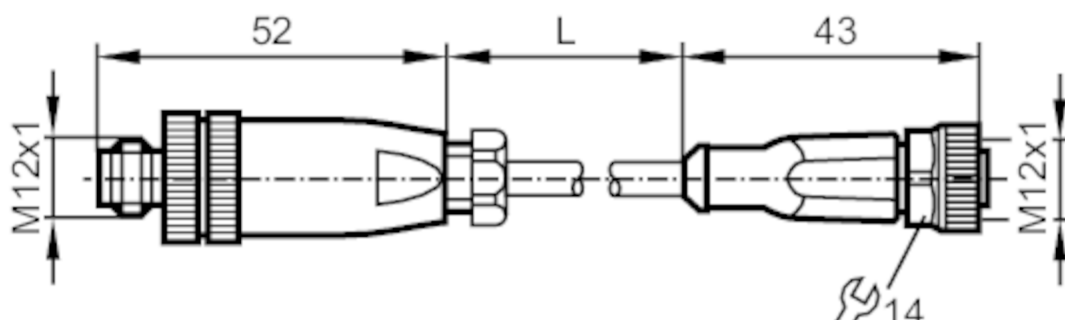


Connection cable for the connection of safety light curtains

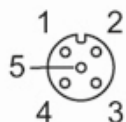
ADAPTER CABLE TRANSM.HIGH RANG



Application	
Design	For the connection of safety light curtains / safety light grids with OSSD
Application	configured for "long range"
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
Mechanical data	
Weight [g]	44
Materials	TPU orange; PA
Material nut	brass / brass
Remarks	
Pack quantity	1 pcs.
Electrical connection	
Cable: 0.1 m, PUR, Halogen-free, black, Ø 4.9 mm; 5 x 0.34 mm ² (42 x Ø 0.1 mm)	
Electrical connection - socket	
Connector: 1 x M12, straight; Moulded body: TPU / PA, orange; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm	

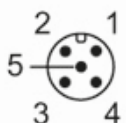
Connection cable for the connection of safety light curtains

ADAPTER CABLE TRANSM.HIGH RANG

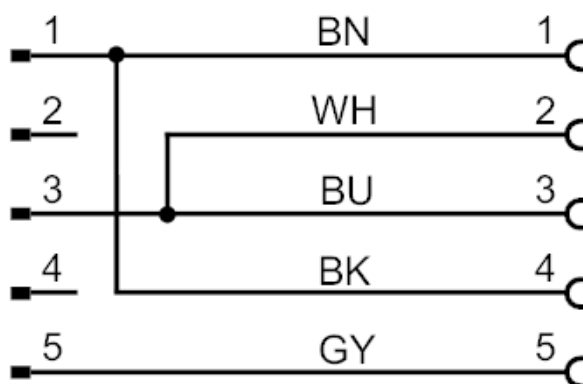


Electrical connection - plug

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