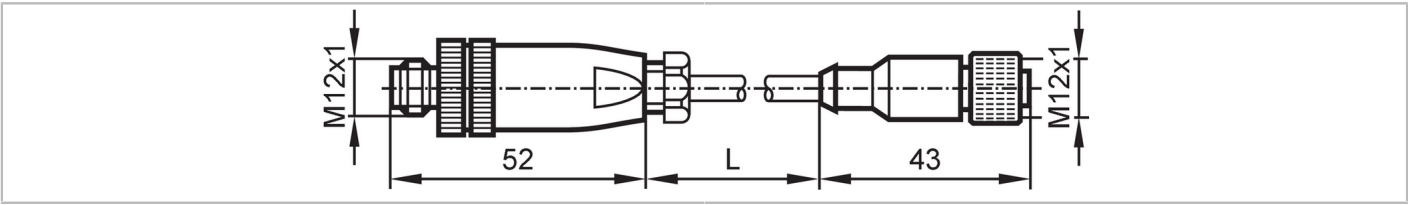


EY3090



Cordset for the connection of safety light curtains

ADAPTER CABLE RECEIVER AUTO



Application	
Special feature	Free from silicone; Halogen-free; gold-plated contacts
Design	For the connection of safety light curtains / safety light grids with OSSD, for receiver
Application	Industrial applications; Configured for automatic operation
Free from silicone	yes

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

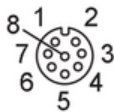
Operating conditions	
Protection	IP 67

Mechanical data	
Weight [g]	47
Material	TPU (urethane) orange; PA
Molded-body material	TPU / PA
Material nut	brass, nickel-plated

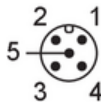
Remarks	
Pack quantity	1 pcs.

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; coding: A; Contacts: 8, gold-plated; Moulded body: TPU / PA, orange; Locking: brass, nickel-plated; Tightening torque: 0.6...1.5 Nm	



Electrical connection - plug	
Connector: 1 x M12, straight; coding: A; Contacts: 5, gold-plated; Moulded body: TPU / PA, orange; Locking: brass, nickel-plated; Tightening torque: 0.6...0.7 Nm	



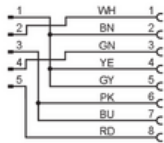
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ADAPTER CABLE RECEIVER AUTO

Connection



Core colors :
BN = brown
BU = blue
GN = green
GY = grey
PK = pink
RD = red
WH = white

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