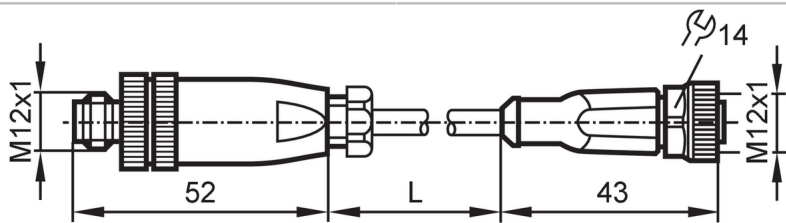


EY3091



Cordset for the connection of safety light curtains

ADAPTER CABLE TRANSM.HIGH RANG



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 transmitter
Application	Industrial applications; 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
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Mechanical data

Weight	[g]	44.7
Material		TPU (urethane) orange; PA
Molded-body material		TPU / PA
Material nut		brass, nickel-plated

Remarks

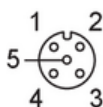
Pack quantity	1 pcs.
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Electrical connection

Cable: 0.1 m, PUR, Halogen-free, black, Ø 4.9 mm; 5 x 0.34 mm² (42 x Ø 0.1 mm)

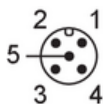
Electrical connection - Socket

Connector: 1 x M12, straight; coding: A; Contacts: 5, 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



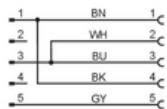
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Connection



Core colors :
BK = black
BN = brown
BU = blue
GY = grey
WH = white

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