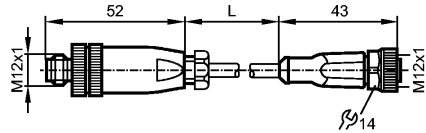




ADAPTER CABLE TRANSM.LOW RANG

Connection technology



Product characteristics

Adapter cable

M12 plug / M12 socket

For the connection of safety light curtains / safety light grids with OSSD

for transmitter

Configured for "short range"

Free from silicone

Free from halogen

Gold-plated contacts

Electrical data

Electrical design

DC

Operating voltage [V]

36 DC

Current rating [A]

4; (...40 °C)

Protection class

II

Environment

Protection

IP 67 / IP 68 / IP 69K

Mechanical data

Design

straight

Material body

TPU orange; PA

Material nut

Brass; nickel-plated

Tightening torque for knurled nut [Nm]

plug: 0.6...0.7 / socket: 0.6...1.5

Weight [kg]

0.046

Electrical connection

Connection

PUR cable / 0.1 m;

5 x 0.34 mm² (42 x Ø 0.1 mm); Ø 4.9 mm; halogen-free

Sheath colour

black

Wiring

Core colours

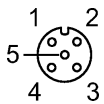
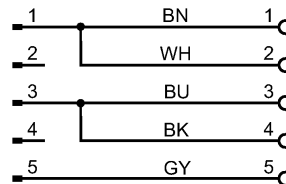
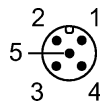
BK black

BN brown

BU blue

GY grey

WH white



Remarks

Pack quantity

[piece]

1