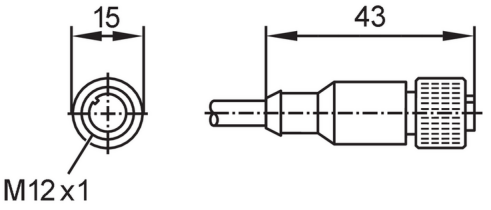
E12403

Connecting cable with socket

ADOGH080MSS0005K08

For 8-pole sockets the core colours are not standardised.
Please note the wiring of the sensor and the sockets (see data sheet).



Application		
Special feature		Screened cable
Application		Industrial applications / factory automation
Electrical data		
Operating voltage	[V]	< 30 AC / < 36 DC
Protection class		III
Max. current load total	[A]	2
Operating conditions		
Ambient temperature	[°C]	-25...90
Protection		IP 67
Mechanical data		
Weight	[g]	372
Dimensions	[mm]	15 x 15 x 43
Moulded-body material		TPU
Material nut		brass, nickel-plated
Remarks		
Pack quantity		1 pcs.

Electrical connection

Cable: 5 m, PUR, black, Ø 6.9 mm, shielded; 8 x 0.25 mm² (14 x Ø 0.15 mm)

Electrical connection - socket

Connector: 1 x M12, straight; coding: A; Contacts: 8; Moulded body: TPU; Locking: brass, nickel-plated; Tightening torque: 1...1.5 Nm; Shielded connection cable: screen connected

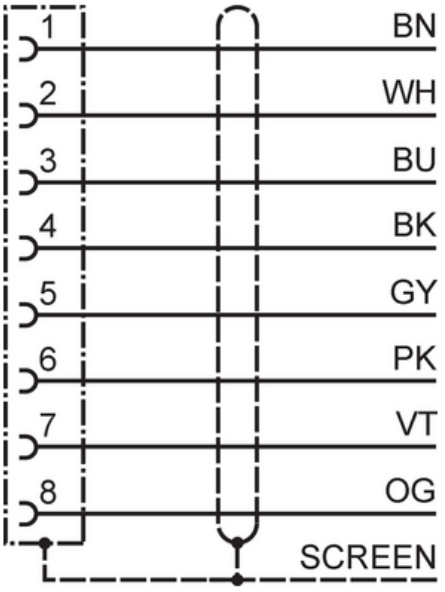


E12403

Connecting cable with socket

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Connection



colours to DIN EN 60947-5-2
Core colours :

BK =	black
BN =	brown
BU =	blue
GY =	grey
PK =	pink
OG =	orange
VT =	lilac
WH =	white
screen =	screen