E12402

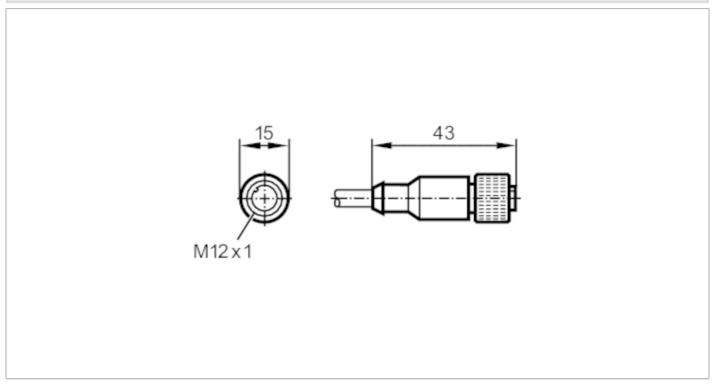
Connecting cable with socket

ADOGH080MSS0002K08



For 8-pole sockets the core colours are not standardised.

Please note the wiring of the sensor and the sockets (see data sheet).



C€ CK

Application		
Special feature		Screened cable
Electrical data		
Operating voltage	[V]	< 30 AC / < 36 DC
Protection class		III
Max. current load total	[A]	2
Operating conditions		
Ambient temperature	[°C]	-2590
Protection		IP 67
Mechanical data		
Weight	[g]	181.3
Dimensions	[mm]	15 x 15 x 43
Materials		TPU
Moulded-body material		TPU
Material nut		brass, nickel-plated
Remarks		
Pack quantity		1 pcs.

E12402

Connecting cable with socket

ADOGH080MSS0002K08



Electrical connection

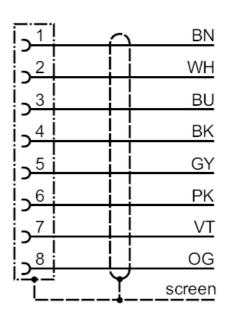
Cable: 2 m, PUR, black, shielded; $8 \times 0.25 \text{ mm}^2$ (14 x Ø 0.15 mm)

Electrical connection - socket

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



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