# E11856

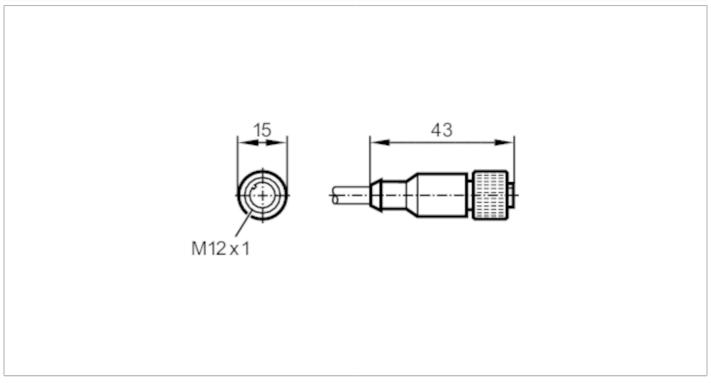
## Connecting cable with socket





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
Operating conditions		
Ambient temperature	[°C]	-2580
Protection		IP 67
Mechanical data		
Weight	[g]	976.3
Dimensions	[mm]	15 x 15 x 43
Materials		PUR
Moulded-body material		PUR
Material nut		brass, nickel-plated
Remarks		
Pack quantity		1 pcs.

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#### Connecting cable with socket

ADOGH080MSS0015K08



#### **Electrical connection**

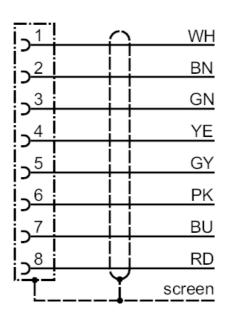
Cable: 15 m, PUR, black, Ø 6.6 mm, shielded;  $8 \times 0.25 \text{ mm}^2$  (14 x Ø 0.15 mm )

#### Electrical connection - socket

Connector: 1 x M12, straight; coding: A; Moulded body: PUR; Locking: brass, nickel-plated; Tightening torque: 0.7...0.9 Nm; Shielded connection cable: screen connected



#### Connection



colours to DIN 47100

Core colours :

BN = brown BU = blue GN = green GY = grey pink PK = RD = red WH = white YE = yellow screen screen =