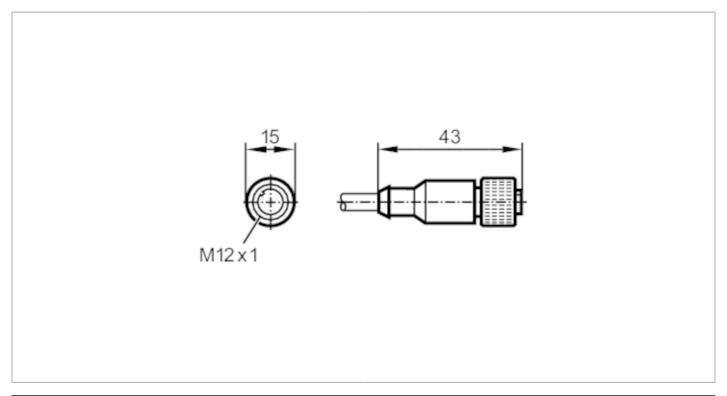
## E11856

### Connecting cable with socket







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]	978
Dimensions	[mm]	15 x 15 x 43
Materials		PUR
Material nut		brass, nickel-plated
Remarks		
Notes		For 8-pole sockets the core colours are not standardised.; Please note the wiring of the sensor and the sockets (see data sheet).
Pack quantity		1 pcs.

#### **Electrical connection**

Cable: 15 m, PUR, black,  $\emptyset$  6.6 mm, shielded; 8 x 0.25 mm<sup>2</sup> (14 x  $\emptyset$  0.15 mm)

### Electrical connection - socket

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

# E11856

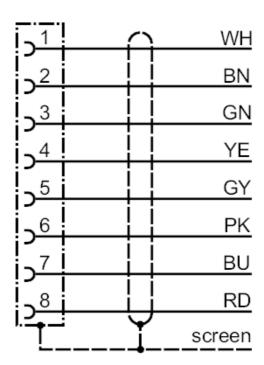
### Connecting cable with socket

ADOGH080MSS0015K08





#### Connection



colours to DIN 47100

Core colours :

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