

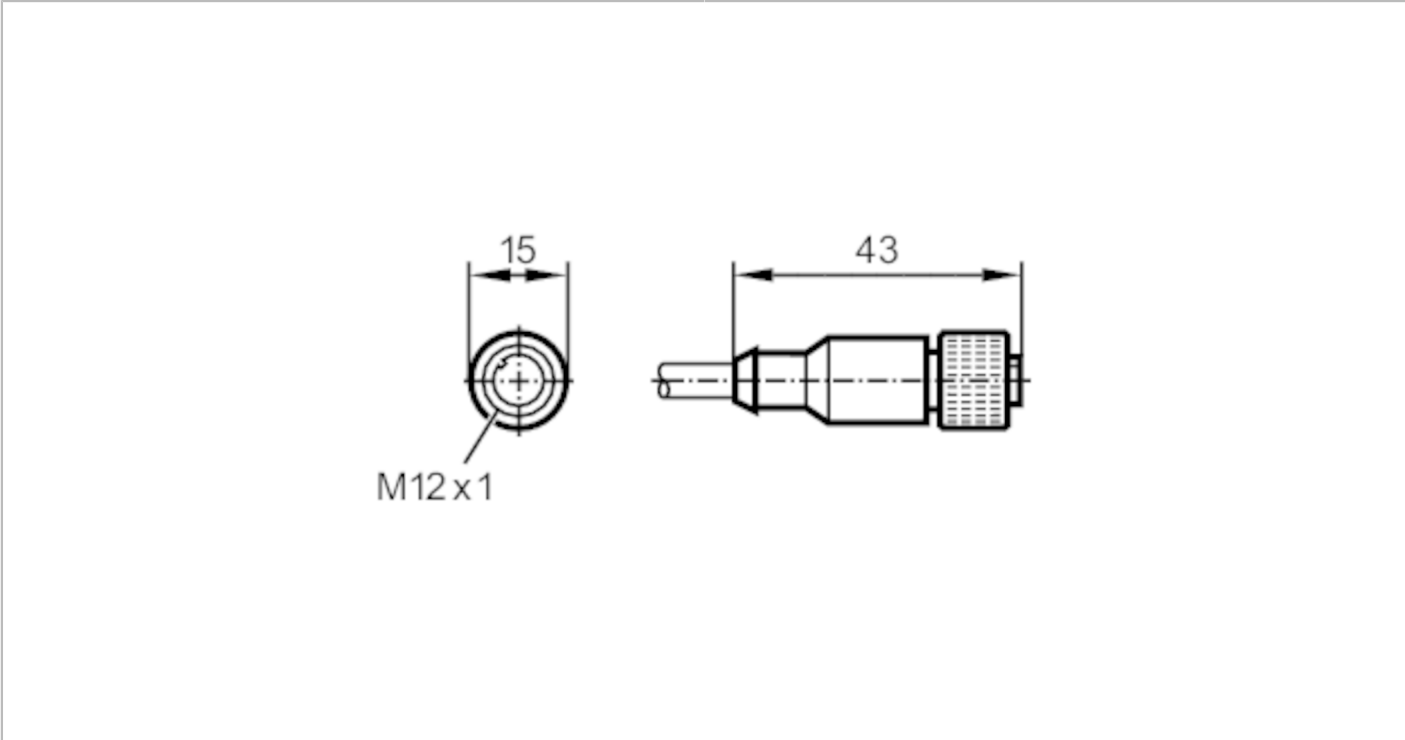
E11311



Connecting cable with socket

ADOGH080MSS0010H08

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



Application	
Application	Industrial applications / factory automation
Electrical data	
Operating voltage	[V] < 30 AC / < 36 DC
Operating conditions	
Ambient temperature	[°C] -25...80
Protection	IP 68
Mechanical data	
Weight	[g] 618.1
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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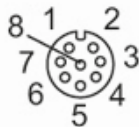
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Electrical connection

Cable: 10 m, PUR, black, Ø 6.2 mm; 8 x 0.25 mm²

Electrical connection - socket

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



Connection

1	BN
2	WH
3	BU
4	BK
5	GY
6	PK
7	VT
8	OG

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