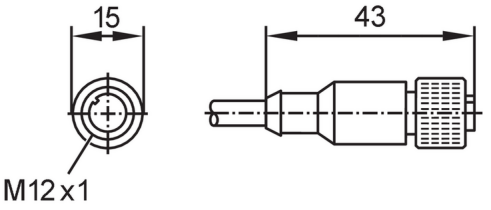
E12166

Connecting cable with socket

ADOGH080MSS0005B08

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



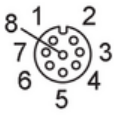
Application		
Application		Industrial applications / factory automation
Electrical data		
Operating voltage	[V]	< 30 AC / < 36 DC
Max. current load total	[A]	2
Operating conditions		
Ambient temperature	[°C]	-40...80
Protection		IP 67
Mechanical data		
Weight	[g]	292.5
Dimensions	[mm]	15 x 15 x 43
Moulded-body material		TPU
Material nut		brass, nickel-plated
Remarks		
Pack quantity		1 pcs.

Electrical connection

Cable: 5 m, PUR, black, Ø 6.6 mm; 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, black; Locking: brass, nickel-plated; Tightening torque: 1...1.5 Nm

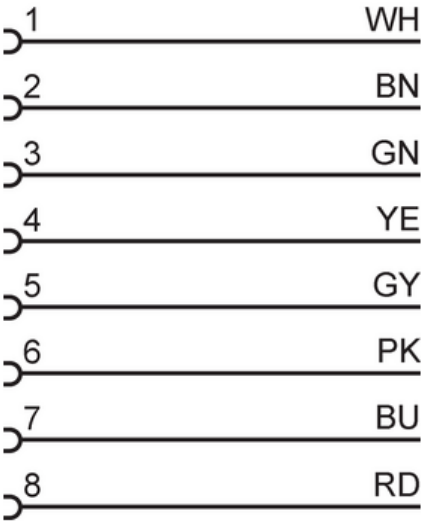


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Connecting cable with socket

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Connection



colours to DIN 47100
Core colours :

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