

Connecting cable with socket

ADOGH080MSS0010K08

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



Application	
Special feature	Screened cable
Electrical data	
Operating voltage [V]	< 30 AC / < 36 DC
Protection class	III
Operating conditions	
Ambient temperature [°C]	-25...80
Protection	IP 67
Mechanical data	
Weight [g]	677
Dimensions [mm]	15 x 15 x 43
Materials	PUR
Moulded-body material	PUR
Material nut	brass, nickel-plated
Remarks	
Pack quantity	1 pcs.

E11855



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Electrical connection

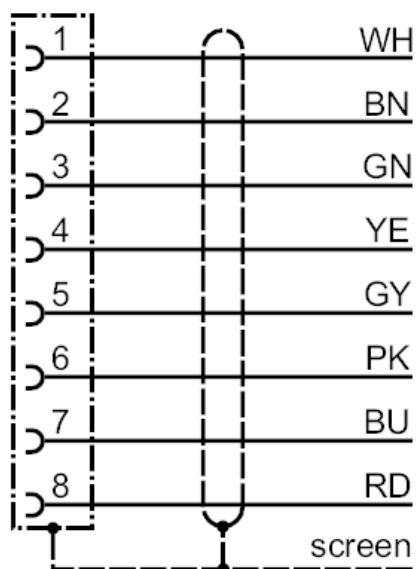
Cable: 10 m, PUR, black, Ø 6.6 mm, shielded; 8 x 0.25 mm² (14 x Ø 0.15 mm)

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
PK =	pink
RD =	red
WH =	white
YE =	yellow
screen =	screen