

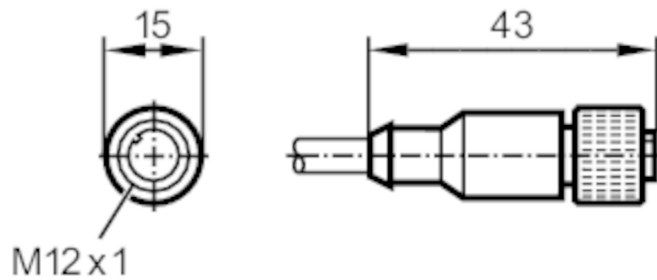
E11855



Female cordset

ADOGH080MSS0010K08

For 8-wire cordsets the core colors are not standardized.
Please note the wiring of the sensor and the cordsets (see data sheet).



Application	
System	screened cable
Application	Industrial applications
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
Molded-body material	PUR
Material nut	brass, nickel-plated
Remarks	
Pack quantity	1 pcs.

E11855



Female cordset

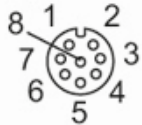
ADOGH080MSS0010K08

Electrical connection

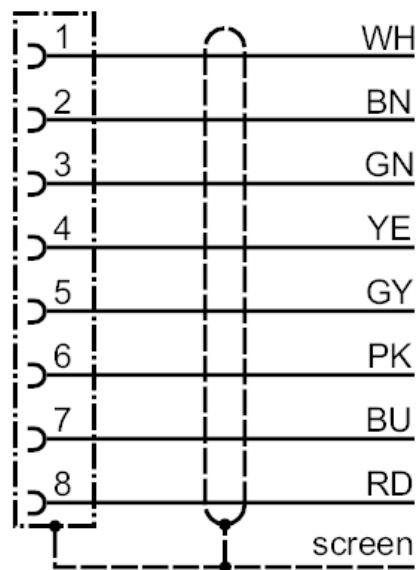
Cable: 10 m, PUR, black, Ø 6.6 mm, screened; 8 x 0.25 mm² (14 x Ø 0.15 mm)

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: shield connected



Connection



Colors to DIN 47100

Core colors :

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