

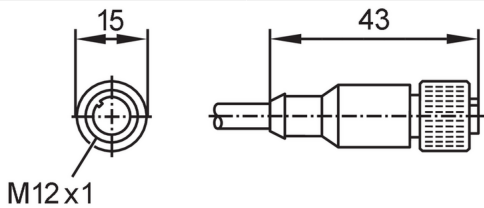
E80021



Female cordset

ADOGH080MSS0002K08

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



Application

Special feature	screened cable
Application	Industrial applications

Electrical data

Operating voltage	[V]	< 30 AC / < 36 DC
Protection class		III
Max. current load total	[A]	2

Operating conditions

Ambient temperature	[°C]	-25...90
Protection		IP 67

Mechanical data

Weight	[g]	159.8
Dimensions	[mm]	15 x 15 x 43
Molded-body material		TPU (urethane)
Material nut		brass, nickel-plated

Remarks

Pack quantity	1 pcs.
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Electrical connection

Cable: 2 m, PUR, black, screened; 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 (urethane); Locking: brass, nickel-plated; Tightening torque: 1...1.5 Nm; Shielded connection cable: shield connected



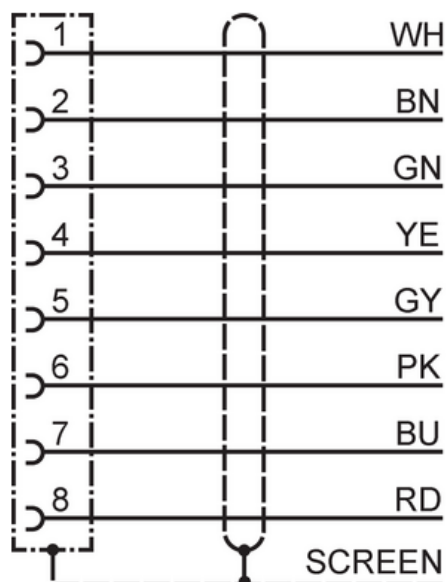
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Female cordset

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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