E11231

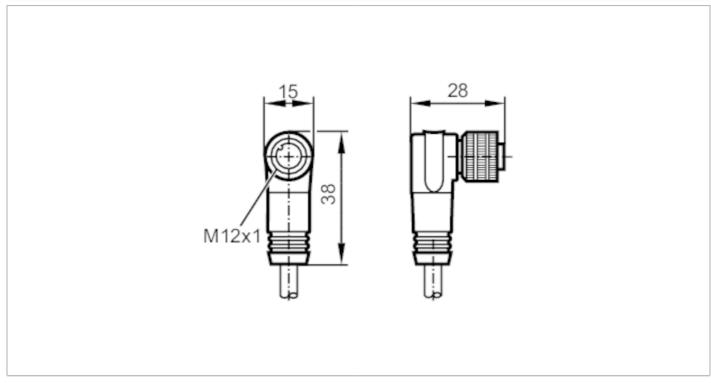
Female cordset

ADOAH080MSS0002H08



For 8-wire cordsets the core colors are not standardized.

Please note the wiring of the sensor and the cordsets (see data sheet).



C€ CK

A 12 A		
Application		
System		Free from silicone; gold-plated contacts
Free from silicone		yes
Electrical data		
Operating voltage	[V]	< 30 AC / < 36 DC
Protection class		III
Max. current load total	[A]	2; (40 °C)
Operating conditions		
Ambient temperature	[°C]	-2580
Protection		IP 67
Mechanical data		
Weight	[g]	170.46
Dimensions	[mm]	28 x 15 x 38
Material		PUR
Molded-body material		PUR
Material nut		brass, nickel-plated
Remarks		
Pack quantity		1 pcs.

E11231

Female cordset

ADOAH080MSS0002H08



Electrical connection

Cable: 2 m, PUR, black, Ø 6.8 mm; 8 x 0.25 mm²

Electrical connection - Socket

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



Connection

 D
 1
 BN

 D
 2
 WH

 D
 3
 BU

 D
 4
 BK

 D
 5
 GY

 D
 6
 PK

 D
 7
 VT

 D
 8
 OG

Colors to DIN EN 60947-5-2

Core colors :

BK = black BN = brown BU = blue GY = grey PK = pink OG = orange VT = lilac WH = white