E12400

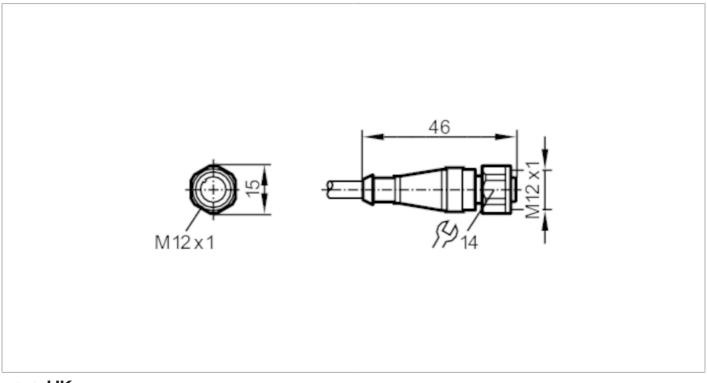
Female cordset

ADOGH080VAS0015E08



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

Application		
System		Free from silicone; gold-plated contacts
Free from silicone		yes
Electrical data		
Operating voltage	[V]	< 30 AC / < 36 DC
Max. current load total	[A]	2
Operating conditions		
Ambient temperature	[°C]	-25100
Protection		IP 68; IP 69K
Mechanical data		
Weight	[g]	929
Dimensions	[mm]	15 x 15 x 46
Material		PVC
Molded-body material		PVC
Material nut		stainless steel (1.4404 / 316L)
Remarks		
Pack quantity		1 pcs.

E12400

Female cordset

ADOGH080VAS0015E08



Electrical connection

Cable: 15 m, PVC, orange, Ø 5.9 mm; $8 \times 0.25 \text{ mm}^2$ (32 x Ø 0.1 mm)

Electrical connection - Socket

Connector: 1 x M12, straight; coding: A; Moulded body: PVC; Locking: stainless steel (1.4404 / 316L); 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

VT =

WH =

Core colors :

lilac

white

 BK =
 black

 BN =
 brown

 BU =
 blue

 GY =
 grey

 PK =
 pink

 OG =
 orange