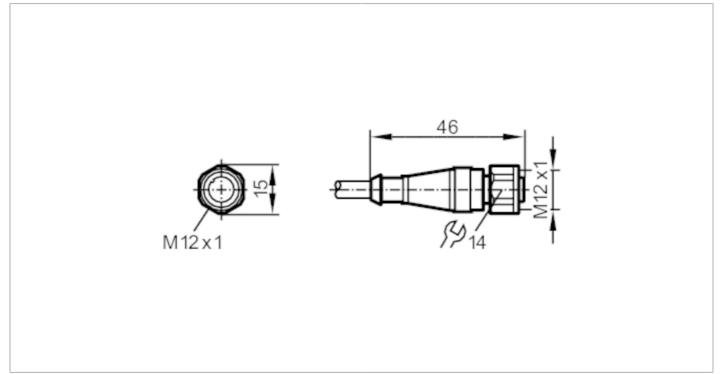
E12387

Female cordset

ADOGH080VAS0025E08



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



CE CR

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]	1612.5		
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.		

E12387

Female cordset

ADOGH080VAS0025E08



Electrical connection

Cable: 25 m, PVC, orange, Ø 5.9 mm; 8 x 0.25 mm² (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

<u>1</u>	WH
2	BN
ر <u>3</u>	GN
2 <u>4</u>	YE
2 2 ⁵	GY
ے <u>6</u>	PK
2 7	BU
ر <u>8</u>	RD
-	

Colors to DIN 47100 Core colors :
brown
5.0
blue
green
grey
pink
red
white
yellow