

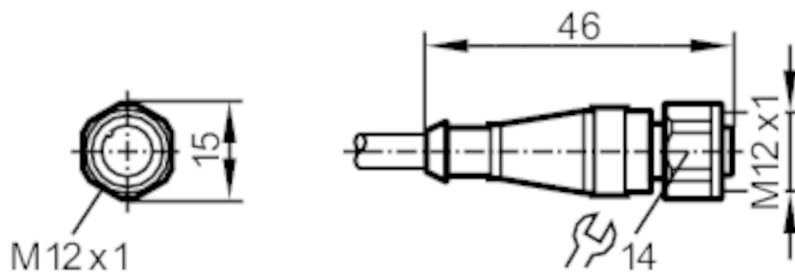
# E12387



## Connecting cable with socket

ADOGH080VAS0025E08

For 8-pole sockets the core colours are not standardised.  
Please note the wiring of the sensor and the sockets (see data sheet).



Application	
Special feature	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]	-25...100
Protection	IP 68; IP 69K
Mechanical data	
Weight [g]	1612.5
Dimensions [mm]	15 x 15 x 46
Materials	PVC
Moulded-body material	PVC
Material nut	stainless steel (1.4404 / 316L)
Remarks	
Pack quantity	1 pcs.

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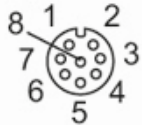
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### Electrical connection

Cable: 25 m, PVC, orange,  $\varnothing$  5.9 mm; 8 x 0.25 mm<sup>2</sup> (32 x  $\varnothing$  0.1 mm )

### Electrical connection - socket

Connector: 1 x M12, straight; Moulded body: PVC; Locking: stainless steel (1.4404 / 316L); Contacts: gold-plated; Tightening torque: 0.7...0.9 Nm



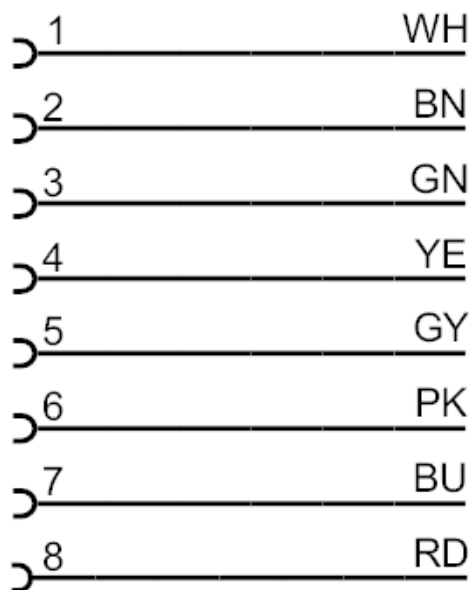
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### Connection



colours to DIN 47100

Core colours :

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