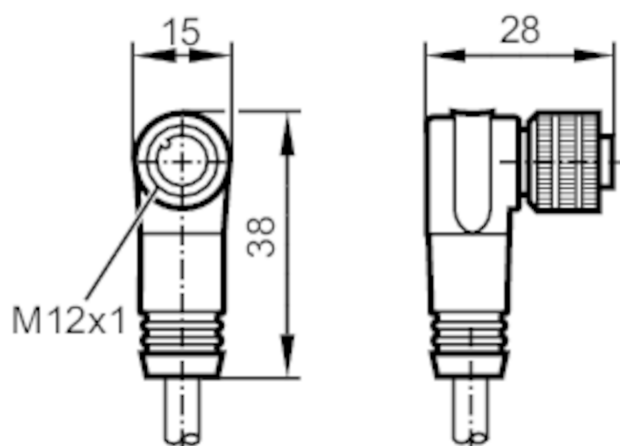


E11231



Connecting cable with socket

ADOAH080MSS0002H08



Application

Special feature	Free from silicone; Halogen-free; 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]	-25...80
Protection		IP 67

Mechanical data

Weight	[g]	139
Dimensions	[mm]	28 x 15 x 38
Materials		PUR
Material nut		brass, nickel-plated

Remarks

Notes	For 8-pole sockets the core colours are not standardised.; Please note the wiring of the sensor and the sockets (see data sheet).
Pack quantity	1 pcs.

Electrical connection

Cable: 2 m, PUR, Halogen-free, black, Ø 6.2 mm; 8 x 0.25 mm²

Electrical connection - socket

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

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Connection

1	BN
2	WH
3	BU
4	BK
5	GY
6	PK
7	VT
8	OG

colours to DIN EN 60947-5-2

Core colours :

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