

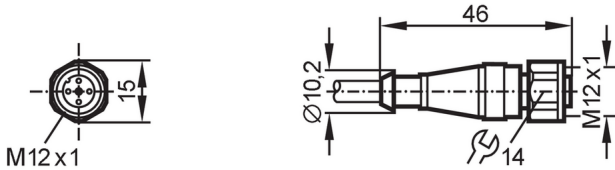
E12409



Female cordset

ADOGH080VAS0070E08

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



Application

Special feature	Free from silicone; gold-plated contacts
Application	sanitary and wet areas in the food industry
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]	4335
Dimensions	[mm]	15 x 15 x 46
Molded-body material		PVC
Material nut		stainless steel (1.4404 / 316L)
Sealing material		EPDM

Remarks

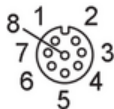
Pack quantity	1 pcs.
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Electrical connection

Cable: 70 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; Contacts: 8, gold-plated; Moulded body: PVC, orange; Locking: stainless steel (1.4404 / 316L); sealing: EPDM; Tightening torque: 0.7...0.9 Nm



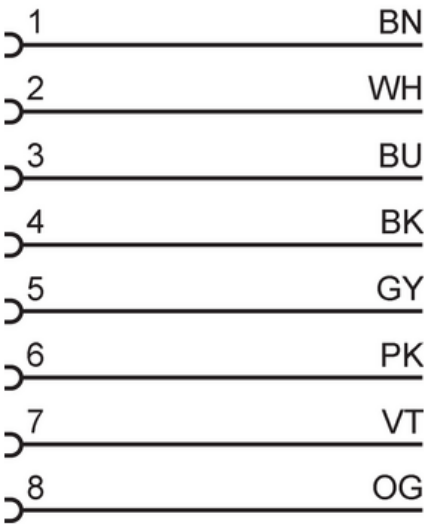
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Connection



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 |