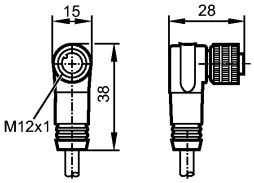
ecomat 400

E11231

ADOAH080MSS0002H08

Connection technology

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



Product characteristics

Socket	
For sensors with	
M12 connector	
Free from silicone	
Free from halogen	
Gold-plated contacts	

Electrical data

Electrical design		AC/DC
Operating voltage	[V]	30 AC / 36 DC
Current rating	[A]	2; (...40 °C)
Protection class		III

Environment

Ambient temperature	[°C]	-25...80
Protection		IP 67

Mechanical data

Design		angled
Material body		PUR
Material nut		Brass; nickel-plated
Tightening torque for knurled nut [Nm]		0.7...0.9
Weight	[kg]	0.136

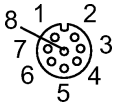
Electrical connection

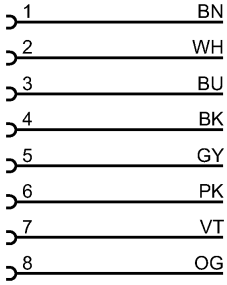
Connection	PUR cable / 2 m; 8 x 0.25 mm²; Ø 6.2 mm; halogen-free
Sheath colour	black

Wiring

Core colours

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





Colours to DIN EN 60947-5-2

Remarks

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Connection technology

Pack quantity	[piece]	1

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