

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

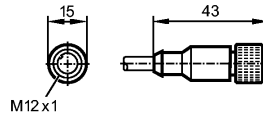
ecomat 400

E11807



ADOGH080MSS0005H08

Connection technology



Product characteristics

Socket

For sensors with

M12 connector

Free from halogen

Electrical data

Electrical design

AC/DC

Operating voltage [V]

30 AC / 36 DC

Environment

Ambient temperature [°C]

-25...80

Protection

IP 68

Mechanical data

Design

straight

Material body

PUR

Material nut

brass; nickel-plated

Tightening torque for knurled nut [Nm]

0.7...0.9

Weight [kg]

0.318

Electrical connection

Connection

PUR cable / 5 m; 8 x 0.25 mm²; Ø 6.2 mm; halogen-free

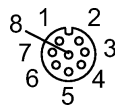
Sheath color

black

Wiring

Core colors

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



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

Colours to DIN EN 60947-5-2

Remarks

Pack quantity

[piece]

1

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