



Product characteristics

Socket

For sensors with
M12 connector

gold-plated contacts

Electrical data

Electrical design

AC/DC

Operating voltage [V]

300 AC/DC

Environment

Ambient temperature [°C]

-45...105

Protection

IP 68

Mechanical data

Design

straight

Material body

TPE

Material nut

brass; nickel-plated

Tightening torque for knurled nut [Nm]

0.5

Electrical connection

Connection

TPE-S cable / 15 m; 4 x AWG 22 (4 x 0.34 mm²)

Sheath color

black

Wiring

Core colors

BK black

BN brown

BU blue

WH white



1 ————— BN

2 ————— WH

3 ————— BU

4 ————— BK

Remarks

Pack quantity

[piece]

1