





Model Number

MMB60-12GH50-E2-V1

Features

- · Stainless steel sensing face
- 3-wire DC

Accessories

V1-G-OR2M-POC

Female cordset, M12, 4-pin, TPE cable, welding-bead resistant

V1-G-2M-PUR

Female cordset, M12, 4-pin, PUR cable

V1-W-2M-PUR

Female cordset, M12, 4-pin, PUR cable

DM 60-31-15

Permanent magnet for magnetic field sensors

Technical Data

General specifications Switching function

Switching function
Output type
Rated operating distance
Installation
Output polarity
Actuating element
Output type
Output type
Output ype
Sample Samp

Nominal ratings

Current consumption Indicators/operating means

Operation indicator 4-way LED

Yellow: output

< 10 mA

Ambient conditions

Ambient temperature -25 ... 75 °C (-13 ... 167 °F)

Mechanical specifications

Connection type V1 connector (M12 x 1), 4-pin Housing material stainless steel V4A Sensing face stainless steel V4A Degree of protection IP65 / IP67 /

Compliance with standards and directives

Standard conformity

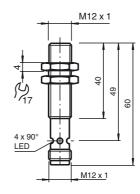
Standards EN 60947-5-2:2007 IEC 60947-5-2:2007

Approvals and certificates

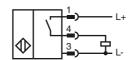
UL approval cULus Listed, General Purpose

CCC approval CCC approval / marking not required for products rated ≤36 V

Dimensions



Electrical Connection



Pinout



Wire colors in accordance with EN 60947-5-2

1	BN	(brown
2	WH	(white)
3	BU	(blue)
4	BK	(black)