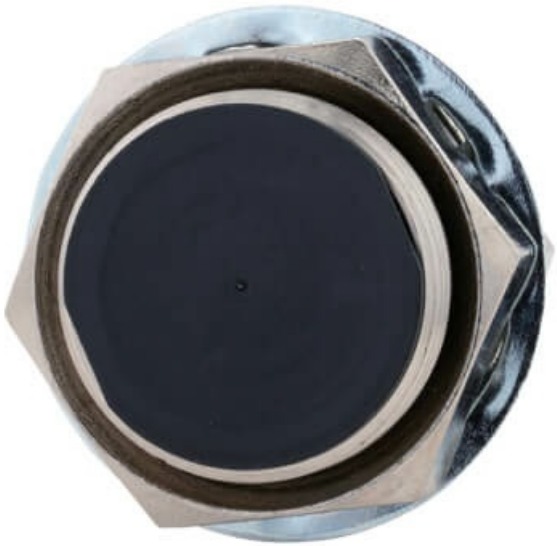
OMRON Industrial Automation



# E2E-X22B230-M1

Proximity sensor, inductive, nickel-brass, short body, M30, shielded, 22 mm, DC, 3-wire, PNP NC, M12 connector

# Specifications

| | |
|---|---|
| **Size** | M30 |
| **Mounting type** | Quasi-flush |
| **Sensing distance** | 22 mm |
| **Overall length of sensor** | 58 mm |
| **Thread length** | 38 mm |
| **Material housing** | Brass, nickel plated |
| **Output type** | PNP |
| **Operation mode** | NC |
| **Connection method** | Connector M12 |
| **Cable specifications** | - |
| **IO-Link function** | ✖ |
| **IO-Link baud rate** | Not Applicable |
| **Degree of protection (IP)** | IP67/IP69K |

# Related products



**M12 Connectors & Cordsets**
Industrial connectors & cordsets for any application

# Downloads

**CAD file**



**E2E NEXT**

**Datasheet**

EN PDF 40.3 MB



**E2E(Q)-XB_XC_premium_model**

**Instruction Sheet**

EN PDF 3.66 MB



**IO-Link Series**

**Brochure**

EN PDF 7.95 MB

**TERMS OF WEBSITE USE**

This PDF document was created from the European OMRON Industrial Automation website on 4 November, 2026. Click here for terms of use.