OMRON Industrial Automation



# E2E-X2B28-M1

Proximity sensor, inductive, short SUS body M8, shielded, 2 mm, DC, 3-wire, PNP NC, M12 connector

# Specifications

| | |
|---|---|
| **Size** | M8 |
| **Mounting type** | Flush |
| **Sensing distance** | 2 mm |
| **Overall length of sensor** | 43 mm |
| **Thread length** | 22 mm |
| **Material housing** | Stainless steel 303 |
| **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

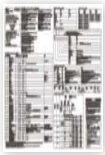
**CAD file**



**E2E NEXT**

**Datasheet**

EN PDF 40.3 MB



**E2E(Q) - Basic Models**

**Index list**

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**E2E(Q)-XB_XC_basic_model**

**Instruction Sheet**

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**IO-Link Series**

**Brochure**

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