



## E2E-X8MB3D12 2M

Proximity sensor, inductive, nickel-brass, short body, M12, unshielded, 8 mm, DC, 3-wire, PNP NO+NC, IO-Link COM2, 2 m cable

# Specifications

|                           |                      |
|---------------------------|----------------------|
| Size                      | M12                  |
| Mounting type             | Non-flush            |
| Sensing distance          | 8 mm                 |
| Overall length            | 47.1 mm              |
| Thread length             | 26 mm                |
| Material housing          | Brass, nickel plated |
| Output type               | IO-Link, PNP         |
| Operation mode            | NO + NC              |
| Connection method         | Cable                |
| Cable specifications      | PVC (oil-resistant)  |
| Cable length              | 2 m                  |
| IO-Link function          | ✓                    |
| IO-Link baud rate         | COM2 (38.4 kbps)     |
| Degree of protection (IP) | IP67/IP67G/IP69K     |

## CAD Library



### E2E NEXT Datasheet

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### E2E(Q) - Basic Models Index list

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### E2E(Q) - Premium Models Index list

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### E2E[Q]-XxBxxxx IO-Link IODD file

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### IO-Link Series Brochure

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