OMRON Industrial Automation

E2E-X12B1T18 2M

Proximity sensor, inductive, nickel-brass, short body, M18, shielded, 12 mm, DC, 3-wire, PNP NO, IO-Link COM3, 2 m cable

Specifications

Size	M18
Mounting type	Quasi-flush
Sensing distance	12 mm
Overall length	55.3 mm
Thread length	33 mm
Material housing	Brass, nickel plated
Output type	IO-Link, PNP
Operation mode	NO
Connection method	Cable
Cable specifications	PVC (oil-resistant)
Cable length	2 m
IO-Link function	✔
IO-Link baud rate	COM3 (230.4 kbps)
Degree of protection (IP)	IP67/IP67G/IP69K

Accessories

Y92E-J18S30 Mounting Sleeves e-jig for M18 Prox

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Datasheet

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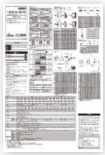

E2E(Q) - Basic Models
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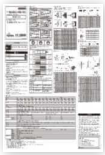

E2E(Q) - Premium Models
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IO-Link IODD file

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IO-Link Series
Brochure

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