



E2E-X4B3D12 2M

Proximity sensor, inductive, nickel-brass, short body, M12, shielded, 4 mm, DC, 3-wire, PNP NO+NC, IO-Link COM2, 2 m cable

Specifications

Size	M12
Mounting type	Quasi-flush
Sensing distance	4 mm
Overall length	47.1 mm
Thread length	29 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

Accessories



Y92E-J12S18

Mounting Sleeves e-jig for M12 Prox

CAD Library



E2E NEXT Datasheet

EN PDF 39 MB



E2E(Q) - Basic Models Index list

EN PDF 719 KB



E2E(Q) - Premium Models Index list

EN PDF 719 KB



E2E[Q]-XxBxxxx IO-Link IODD file

EN ZIP 1.35 MB



EAC Mark removal Discontinuation Notice

EN PDF 221 KB



IO-Link Series Brochure

EN PDF 8.05 MB