



E2E-X12B1T18 5M

Proximity sensor, inductive, nickel-brass, short body, M18, shielded, 12 mm, DC, 3-wire, PNP NO, IO-Link COM3, 5 m
prewired

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	5 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

CAD Library



E2E NEXT Datasheet

EN PDF 34.4 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



IO-Link Series Brochure

EN PDF 6.17 MB