



## E2E-X8B1T18-M1

Proximity sensor, inductive, nickel-brass, short body, M18, shielded, 8 mm, DC, 3-wire, PNP NO, IO-Link COM3, M12 connector

# Specifications

Size	M18
Mounting type	Quasi-flush
Sensing distance	8 mm
Overall length of sensor	53 mm
Thread length	34 mm
Material housing	Brass, nickel plated
Output type	IO-Link, PNP
Operation mode	NO
Connection method	Connector M12
Cable specifications	-
IO-Link function	✓
IO-Link baud rate	COM3 (230.4 kbps)
Degree of protection (IP)	IP67/IP69K

# Accessories



Y92E-J18S30

Mounting Sleeves e-jig for M18 Prox

# Related products



## M12 Connectors & Cordsets

Industrial connectors & cordsets for any application

# Downloads

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

EN PDF 7.5 MB

# Environmental product information

Part number	RoHS (EU)2015/863	REACH	SVHC contained
E2E-X8B1T18-M1TJ 0.3M	✓	✓	Yes



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