



## E2E-X6B1T12-M1

Proximity sensor, inductive, nickel-brass, short body, M12, shielded, 6 mm, DC, 3-wire, PNP NO, IO-Link COM3, M12 connector

# Specifications

Size	M12
Mounting type	Quasi-flush
Sensing distance	6 mm
Overall length	48 mm
Thread length	28 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-J12S18

Mounting Sleeves e-jig for M12 Prox

# Related products



## M12 Connectors & Cordsets

Industrial connectors & cordsets for any application

# Downloads

CAD Library



### E2E NEXT Datasheet

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