



E2E-X3B28-M5

Proximity sensor, inductive, short brass body M8, shielded, 3 mm, DC, 3-wire, PNP NC, M8 connector 3 pins

Specifications

Size	M8
Mounting type	Quasi-flush
Sensing distance	3 mm
Overall length of sensor	39 mm
Thread length	21 mm
Material housing	Brass, nickel plated
Output type	PNP
Operation mode	NC
Connection method	Connector M8 - 3 pin
Cable specifications	-
IO-Link function	✘
IO-Link baud rate	Not Applicable
Degree of protection (IP)	IP67/IP69K

Accessories



Y92E-J8S12

Mounting Sleeves e-jig for M8 Prox

Related products



M8 Connectors & Cordsets

Industrial connectors & cordsets for any application

Downloads

CAD Library



E2E NEXT Datasheet

EN PDF 40 MB



E2E(Q)- XB_XC_premium_model Instruction Sheet

EN PDF 3.66 MB



E2E_Q DC 3-wire Eu declaration of conformity

EN PDF 130 KB



IO-Link Series Brochure

EN PDF 7.95 MB

TERMS OF WEBSITE USE

This PDF document was created from the European OMRON Industrial Automation website on 1 April, 2026. Click here for [terms of use](#).

OMRON

INDUSTRIAL AUTOMATION | INDUSTRIAL.OMRON.EU