OMRON Industrial Automation



E2E-X6B212 2M

Proximity sensor, inductive, nickel-brass, short body, M12, shielded, 6 mm, DC, 3-wire, PNP NC, 2 m cable

Specifications

Size	M12
Mounting type	Quasi-flush
Sensing distance	6 mm
Overall length of sensor	47.1 mm
Thread length	28 mm
Material housing	Brass, nickel plated
Output type	PNP
Operation mode	NC
Connection method	Cable
Cable specifications	PVC (oil-resistant)
Cable length	2 m
IO-Link function	✖
IO-Link baud rate	Not Applicable
Features	Oil-resistant
Degree of protection (IP)	IP67/IP67G/IP69K

Accessories



Y92E-J12S18 OMS Mounting Sleeves e-jig for M12 Prox

Downloads

CAD file



E2E NEXT

Datasheet

EN PDF 40.3 MB



E2E(Q)-XB_XC_premium_model

Instruction Sheet

EN PDF 3.66 MB



IO-Link Series

Brochure

EN PDF 7.95 MB

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