OMRON Industrial Automation



E2EQ-X4C112-M1

Proximity sensor, inductive, Fluororesin coating (base material: brass), M12, shielded, 4 mm, DC, 3-wire, NPN NO, M12 connector

Specifications

Features	Fluoroplastic coating, Spatter-resistant
Size	M12
Mounting type	Quasi-flush
Sensing distance	4 mm
Overall length of sensor	48 mm
Thread length	29 mm
Material housing	Brass, Fluororesin coating
Output type	NPN
Operation mode	NO
Connection method	Connector M12
Cable specifications	-
Degree of protection (IP)	IP67

Related products



M12 Connectors & Cordsets
Industrial connectors & cordsets for any application

Downloads

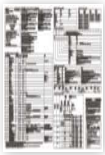
CAD file



E2E NEXT

Datasheet

EN PDF 40.3 MB



E2E(Q) - Basic Models

Index list

EN PDF 7.27 MB



E2E(Q)-XB_XC_basic_model

Instruction Sheet

EN PDF 2.28 MB

TERMS OF WEBSITE USE

This PDF document was created from the European OMRON Industrial Automation website on 4 November, 2026. Click here for terms of use.