OMRON Industrial Automation



E2EQ-X6C112 2M

Proximity sensor, inductive, Fluororesin coating (base material: brass), M12, shielded, 6 mm, DC, 3-wire, NPN NO, 2 m cable

Specifications

Features	Fluoroplastic coating, Spatter-resistant
Size	M12
Mounting type	Quasi-flush
Sensing distance	6 mm
Overall length of sensor	47 mm
Thread length	28 mm
Material housing	Brass, Fluororesin coating
Output type	NPN
Operation mode	NO
Connection method	Cable
Cable specifications	PVC
Cable length	2 m
Degree of protection (IP)	IP67/IP67G

Downloads

CAD file



E2E NEXT

Datasheet

EN PDF 40.3 MB



E2E(Q)-XB_XC_premium_model

Instruction Sheet

EN PDF 3.66 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.

INDUSTRIAL AUTOMATION | INDUSTRIAL.OMRON.EU