OMRON Industrial Automation



E2E-X1R5C18 2M

Proximity sensor, inductive, short SUS body M8, shielded, 1.5 mm, DC, 3-wire, NPN NO, 2 m cable

Downloaded from Arrow.com.

Specifications

Size	M8
Mounting type	Flush
Sensing distance	1.5 mm
Overall length of sensor	37.8 mm
Thread length	22 mm
Material housing	Stainless steel
Output type	NPN
Operation mode	NO
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

Downloaded from Arrow.com.

Downloads

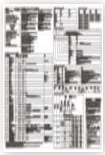
CAD Library



E2E NEXT

Datasheet

EN PDF 40 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



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 16 August, 2026. Click here for terms of use.

OMRON

INDUSTRIAL AUTOMATION | INDUSTRIAL.OMRON.EU

Downloaded from Arrow.com.