OMRON Industrial Automation



E2EQ-X6B1D12 2M

Proximity sensor, inductive, Fluororesin coating (base material: brass), M12, shielded, 6 mm, DC, 3-wire, PNP NO, IO-Link COM2, 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	29 mm
Material housing	Brass, Fluororesin coating
Output type	IO-Link, PNP
Operation mode	NO
Connection method	Cable
Cable specifications	PVC (oil-resistant)
Cable length	2 m
IO-Link baud rate	COM2 (38.4 kbps)
Degree of protection (IP)	IP67/IP67G

Downloads

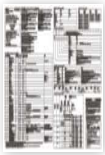
CAD file



E2E NEXT

Datasheet

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E2E(Q) - Basic Models

Index list

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E2E(Q) - Premium Models

Index list

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Instruction Sheet

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IO-Link IODD file

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