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Item # E2A-M12KS04-WP-B2 5M, E2A Series 4 mm Sensing Distance Proximity Sensor with 5 m Polyvinyl Chloride (PVC) Cable

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M12 SHLD,NPB,4MM,PNP,NC,5M CAB

DOWNLOADS

- [Flyer: Factory Molded Connector Program for Omron Sensors, 2013](#)
- [E2A Felleto de Producto](#)
- [E2A Inductive Proximity Sensor Data Sheet, 1.5 to 2x Sensing distance](#)
- [E2A Cylindrical Inductive Proximity Sensor Data Sheet](#)
- [E2A Sensor de Proximidad Inductivo](#)
- [Application Brief: Ferno Aqua Therapy Helps Animals Walk to Better Joint Health: CP1L, MX2, NS8, E2A, E2K](#)
- [E39-VA Handy Checker Data Sheet](#)

Specifications

Type	Proximity Sensor
Output Type	3-Wire Direct Current (DC), Positive-Negative-Positive (PNP)
Sensor Type	Inductive
Range	0 to 4 mm
DC Voltage	12 to 24 V
Accessories	Y92E-B12, Y92E-SUMB-12, Y92E-GS12, Y92E-GS12-SS, Y92E-GSB12, Y92E-ES12, Y92E-G12S, Y92E-G12S-T, Y92E-EG12-T, Y92E-SC12-T, Y92E-SC12-C, Y92E-E12, Y92E-CF12, Y92E-E12-2, Y92E-B12MT, Y92E-B12FS, Y92E-B12FRAS, Y92E-B12AS, Y92E-B12RAS, E39-VA
Spare Parts	M12-MHWS
Special Function	High-Quality for Extra Long Life in Daily Use. 1.5 to 2x Standard CENELC Sensing Distance.
Size	M12
Shield Type	Shielded
Polyvinyl Chloride (PVC) Cable Length	5 m
Contact Configuration	Normally Closed (NC)
Case Material	Nickel-Plated Brass
Threaded Length	34 mm
Overall Length	50.3 mm

Mounting	Bracket with 12 mm Mounting Hole or M12x1 Threaded Hole
Mounting Hole Size	12 mm
Industry Standards	CENELC
Electrical Connection	5 m Polyvinyl Chloride (PVC) Cable
Sensing Distance	4 mm

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