

INDUSTRIAL COMPONENT DATA

ZW-SP7010 0,3M ZW 2347A ZWSP701003M OMRON Confocal displacement sensor, sensing head pen-shape, straight hea..

Brand: OMRON | Manufacturer Part Number: ZW-SP7010 0,3M



Manufacturer	OMRON
MPN / Reference	ZW-SP7010 0,3M
Catalog number	ZWSP701003M
Category	Optical distance sensor
Minimum order	1 Pcs
Document ID	EO-D6B8F085DE
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Product Overview

Confocal displacement sensor, sensing head pen-shape, straight head, measuring range 10 mm +/- 0.7 mm, the spot diameter of 170 μ m, 0.3 m cable

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **OMRON > Advanced sensors > Other Sensors**

Additional Product Information

ETIM for 684240 Sensors (EC001825)
Feature Name
Feature Value
Explosion safety category for dust (EF003998)
None
Voltage type (EF000187)
DC
Construction type housing (EF004008)
Cylinder plain
Degree of protection (IP) (EF005474)
IP40
Scanning principle (EF003935)
One-way system
Type of electric connection (EF003961)

Cable with connector
Housing material (EF001596)
Stainless steel
Material of cable sheath (EF004136)
Polyvinyl chloride (PVC)
Type of switching output (EF003962)
PNP/NPN
Explosion safety category for gas (EF003997)
None
With time function (EF003582)
Yes
Diameter sensor (EF007111)
12 mm
Geometrical resolution (EF004010)
0.00025 mm
Length of sensor (EF007334)
54 mm
Measuring range length (EF008213)
9.3 mm
Supply voltage (EF004127)
21.6 V
Ambient temperature (EF002386)
0 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / ZW-SP7010 0,3M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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