

INDUSTRIAL COMPONENT DATA

ZW-SPR5007 0,3M ZW 2361G ZWSPR500703M OMRON

Confocal displacement sensor, sensing head pen-shape, 90 ° angle..

Brand: OMRON | Manufacturer Part Number: ZW-SPR5007 0,3M



Manufacturer	OMRON
MPN / Reference	ZW-SPR5007 0,3M
Catalog number	ZWSPR500703M
Category	Optical distance sensor
Minimum order	1 Pcs
Document ID	EO-DFB7619DFA
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Product Overview

Confocal displacement sensor, sensing head pen-shape, 90 ° angled head, measuring range 7 mm +/- 0.3 mm, spot diameter 15 µm, 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 684059 Sensors (EC001825)
Feature Name
Feature Value
Explosion safety category for dust (EF003998)
None
Voltage type (EF000187)
DC
Construction type housing (EF004008)
Special construction
Degree of protection (IP) (EF005474)
IP40
Scanning principle (EF003935)

One-way system
Type of electric connection (EF003961)
Cable with connector
Housing material (EF001596)
Other
Type of light (EF004029)
Other
Material of cable sheath (EF004136)
Polyvinyl chloride (PVC)
Type of switching output (EF003962)
PNP/PNP
Explosion safety category for gas (EF003997)
None
Measuring principle for optical distance measurement (EF004060)
Other
With time function (EF003582)
Yes
Geometrical resolution (EF004010)
0.00025 mm
Length of sensor (EF007334)
59.9 mm
Measuring range length (EF008213)
6.7 mm
Supply voltage (EF004127)
21.6 V
Ambient temperature (EF002386)
0 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / ZW-SPR5007 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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