

INDUSTRIAL COMPONENT DATA

ZC-Q2255 ZC554000C ZCQ2255 OMRON Plunger roller plunger panel Mounting High precision Cable right

Brand: OMRON | Manufacturer Part Number: ZC-Q2255



Manufacturer	OMRON
MPN / Reference	ZC-Q2255
Catalog number	ZCQ2255
Category	End switch
Minimum order	10 Pcs
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Product Overview

Plunger roller plunger panel Mounting High precision Cable right
Enclosed basic switch, panel mount roller plunger, SPDT, 15A

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Industrial Limit switches / Pushbuttons > ZC

Additional Product Information

Material housingMetalDegree of protection (IP)IP67Actuator typeRoller plungerActuator detailWith M14
mountingConnection methodTerminal blockConduit size8.5 - 10.5 mm cable dia.Cable entry directionLeft or RightNumber of
contacts, normally-open0Number of contacts, normally-closed0Number of contacts, change-over1Make before breakSwitch
actionSnap actionLoad typeStandard loadWith status indication
ETIM for 151804 Sensors (EC000030)
Feature Name
Feature Value
Explosion safety category for dust (EF003998)
None
Construction type housing (EF004008)
Cuboid
Degree of protection (NEMA) (EF011959)
Other
Coating housing (EF001601)

Other
Degree of protection (IP) (EF005474)
IP67
Alignment of the control element (EF008793)
Other
Type of control element (EF006976)
Plunger
Type of interface for safety communication (EF003956)
None
Type of electric connection (EF003961)
Other
Type of interface (EF006977)
None
Switching function (EF000189)
Other
Housing material (EF001596)
Metal
Explosion safety category for gas (EF003997)
None
With status indication (EF001602)
No
Suitable for safety functions (EF001597)
No
Forced opening (EF006694)
No
Output electronic (EF006987)
No
Number of contacts as change-over contact (EF008257)
1
Number of contacts as normally open contact (EF008256)
0
Rated operation current I_e at AC-15, 230 V (EF001385)
10 A
Rated operation current I_e at DC-13, 125 V (EF007085)
0.05 A
Number of safety auxiliary contacts (EF006940)
0
Rated operation current I_e at DC-13, 24 V (EF00708...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / ZC-Q2255 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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