

INDUSTRIAL COMPONENT DATA

SHL-Q2155-01 SHLN0300C SHLQ215501 OMRON Plunger roller plunger cross Mont pane IP 67 Microcarga

Brand: OMRON | Manufacturer Part Number: SHL-Q2155-01



Manufacturer	OMRON
MPN / Reference	SHL-Q2155-01
Catalog number	SHLQ215501
Category	End switch
Minimum order	1 Pcs
Document ID	EO-F8D12E7C18
Generated	2026-08-01

Product Overview

Plunger roller plunger cross Mont pane IP 67 Microcarga

Enclosed switch, panel mount across roller plunger, SPDT,10A micro voltage

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 > SHL

Additional Product Information

Material housingZincDegree of protection (IP)IP67Actuator typeCrossroller plungerActuator detailWith M14 mountingConnection methodTerminal blockCable entry directionRightNumber of contacts, normally-open0Number of contacts, normally-closed0Number of contacts, change-over1Make before breakSwitch actionSnap actionLoad typeMicro loadWith status indication

ETIM for 111610 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)

Roller cam crossed

Type of control element (EF006976)

Roller cam

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

Other

Type of interface (EF006977)

None

Switching function (EF000189)

Quick-break switch

Housing material (EF001596)

Metal

Explosion safety category for gas (EF003997)

None

Switching function latching (EF007447)

No

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

Number of safety auxiliary contacts (EF006940)

0

Rated operation current I_e at DC-13, 24 V (EF007087)

0.1 A

Number of contacts as normally closed contact (EF008255)

0

Rated operation current....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / SHL-Q2155-01 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.