

INDUSTRIAL COMPONENT DATA

PS21M-CS11P0-M0L CARLO GAVAZZI Ps 30Mm Mm 1No+1Nc Snap+ Head P0

Brand: CARLO GAVAZZI | Manufacturer Part Number: PS21M-CS11P0-M0L



Manufacturer	CARLO GAVAZZI
MPN / Reference	PS21M-CS11P0-M0L
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-A35D1A782A
Generated	2026-08-05

Product Overview

Ps 30Mm Mm 1No+1Nc Snap+ Head P0

Final degree

Electromechanical limit switch; metal plain plunger with fixing nuts; 49x31mm metal housing; 1NO+1NC snap-on contacts; prewired 1m cable; IP67; -25 - +70C operating temperature

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path CARLO GAVAZZI > Sensors > Light Curtains and Safety Light Curtains

Additional Product Information

Specifications

Actuation typePlungerSwitching functionQuick-action switchNumber of contacts as normally open contact1Normally open contactsNumber of contacts as normally closed contact1Normally closed contactsHousing materialMetalDegree of protectionIP67Operating temperature-25 °C ... 70 °CWidth30 mm

ETIM for PS21M-CS11P0-M0L Sensors (EC000030)

Feature Name

Feature Value

Width sensor (EF007094)

30 mm

Diameter sensor (EF007111)

0 mm

Height of sensor (EF007283)

16 mm

Length of sensor (EF007334)

74 mm

Rated operation current I_e at AC-15, 24 V (EF007084)

5 A

Rated operation current I_e at AC-15, 125 V (EF007082)

3 A

Rated operation current I_e at AC-15, 230 V (EF001385)

1.5 A

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

1.1 A

Rated operation current I_e at DC-13, 125 V (EF007085)

0.2 A

Rated operation current I_e at DC-13, 230 V (EF001386)

0.1 A

Switching function (EF000189)

Quick-break switch

Switching function latching (EF007447)

No

Output electronic (EF006987)

No

Forced opening (EF006694)

Yes

Number of safety auxiliary contacts (EF006940)

0

Number of contacts as normally closed contact (EF008255)

1

Number of contacts as normally open contact (EF008256)

1

Number of contacts as change-over contact (EF008257)

0

Type of interface (EF006977)

None

Type of interface for safety communication (EF003956)

None

Construction type housing (EF004008)

Cuboid

Housing material (EF001596)

Metal

Coating housing (EF001601)

Other

Type of control element (EF006976)

Plunger

Alignment of the cont...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PS21M-CS11P0-M0L 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.