

## INDUSTRIAL COMPONENT DATA

# PS21L-PO11PH-T00 CARLO GAVAZZI Ps 30Mm Tt 1No+1Nc Overlap Slow(+) Head Ph

Brand: CARLO GAVAZZI | Manufacturer Part Number: PS21L-PO11PH-T00



|                 |                  |
|-----------------|------------------|
| Manufacturer    | CARLO GAVAZZI    |
| MPN / Reference | PS21L-PO11PH-T00 |
| Catalog number  | 10000            |
| Category        | End switch       |
| Minimum order   | 1 Pcs            |
| Document ID     | EO-65F0BC7028    |
| Generated       | 2026-08-06       |

## Product Overview

Ps 30Mm Tt 1No+1Nc Overlap Slow(+) Head Ph

Electromechanical limit switch; metal plunger with dust protection gasket; 30x30mm plastic housing; 1NO+1NC slow-action overlap contacts; PG13,5 cable gland; IP65; -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 &gt; Sensors &gt; Light Curtains and Safety Light Curtains

## Additional Product Information

## Specifications

Actuation typeRoller camSwitching functionSlow-action switch with overlappingNumber of contacts as normally open contact1Normally open contactsNumber of contacts as normally closed contact1Normally closed contactsHousing materialPlasticDegree of protectionIP65Operating temperature-25 °C ... 70 °CWidth30.3 mm

ETIM for PS21L-PO11PH-T00 Sensors (EC000030)

Feature Name

Feature Value

Width sensor (EF007094)

30.3 mm

Diameter sensor (EF007111)

0 mm

Height of sensor (EF007283)

30 mm

Length of sensor (EF007334)

73 mm

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

10 A

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

5.5 A

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

3.1 A

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

2.8 A

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

0.6 A

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

0.27 A

Switching function (EF000189)

Slow-action switch with overlapping

Switching function latching (EF007447)

No

Output electronic (EF006987)

No

Forced opening (EF006694)

Yes

Number of safety auxiliary contacts (EF006940)

2

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)

Plastic

Coating housing (EF001601)

Other

Type of control....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PS21L-PO11PH-T00 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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