

**INDUSTRIAL COMPONENT DATA**

# PS21S-PS1105-T00 CARLO GAVAZZI The end of the race with actuator head key, contacts 1 NA + 1 NC slow, Wide 3..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PS21S-PS1105-T00



|                 |                                        |
|-----------------|----------------------------------------|
| Manufacturer    | CARLO GAVAZZI                          |
| MPN / Reference | PS21S-PS1105-T00                       |
| Catalog number  | 10000                                  |
| Category        | Position switch with separate actuator |
| Minimum order   | 1 Pcs                                  |
| Document ID     | EO-19A1B2D2DF                          |
| Generated       | 2026-08-06                             |

## Product Overview

The end of the race with actuator head key, contacts 1 NA + 1 NC slow, Wide 30,3 mm

Final degree

Safety electromechanical limit switch for key actuator; 90deg adjustable key plastic head; 1NO+1NC snap-on contacts; 30x30mm plastic housing; PG13,5 cable gland; IP65; -25C - +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**

Switching functionQuick-action switchNormally open contacts1Normally open contactsNormally closed contacts1Normally closed contactsDegree of protectionIP65Housing materialPlastic housingOperating temperature-25 °C ... 70 °C

ETIM for PS21S-PS1105-T00 Sensors (EC002592)

Feature Name

Feature Value

With status indication (EF001602)

No

Suitable for safety functions (EF001597)

Yes

Width sensor (EF007094)

30.3 mm

Height of sensor (EF007283)

30 mm

Length of sensor (EF007334)

90 mm

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 switching contact (EF003591)

Quick-break switch

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

Construction type housing (EF004008)

Cuboid

Housing material (EF001596)

Plastic

Coating housing (EF001601)

Other

Type of interface (EF006977)

None

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

Cable entry PG

Explosion safety category for gas (EF003997)

None

Explosion safety category for du...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PS21S-PS1105-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

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