INDUSTRIAL COMPONENT DATA

# PS21S-PS0205-T00 CARLO GAVAZZI Ps 30Mm Tt 2Nc Snap+ Head 05

**Brand: CARLO GAVAZZI | Manufacturer Part Number: PS21S-PS0205-T00**

| | |
|---|---|
| Manufacturer | CARLO GAVAZZI |
| MPN / Reference | PS21S-PS0205-T00 |
| Catalog number | 10000 |
| Category | Position switch with separate actuator |
| Minimum order | 1 Pcs |
| Document ID | EO-343EEC9FA3 |
| Generated | 2026-08-06 |

## Product Overview

Ps 30Mm Tt 2Nc Snap+ Head 05
Final degree
Safety electromechanical limit switch for key actuator; 90deg adjustable key plastic head; 2NC 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

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

## Additional Product Information

Specifications
Switching functionQuick-action switchNormally closed contacts2Normally closed contactsDegree of protectionIP65Housing materialPlastic housingOperating temperature-25 °C ... 70 °C
ETIM for PS21S-PS0205-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)
2
Number of contacts as normally open contact (EF008256)
0
Number of contacts as change-over contact (EF008257)
0
Type of switching contact (EF003591)
Quick-break switch
Rated operation current Ie at AC-15, 24 V (EF007084)
10 A
Rated operation current Ie at AC-15, 125 V (EF007082)
5.5 A
Rated operation current Ie at AC-15, 230 V (EF001385)
3.1 A
Rated operation current Ie at DC-13, 24 V (EF007087)
2.8 A
Rated operation current Ie at DC-13, 125 V (EF007085)
0.6 A
Rated operation current Ie 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 dust (EF003998)
None
Ambient temperature during...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PS21S-PS0205-T00 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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