

## INDUSTRIAL COMPONENT DATA

# PS21H-MS02HS-T00 CARLO GAVAZZI Ps 30Mm Tt 2Nc Snap(+) Head Hs

Brand: CARLO GAVAZZI | Manufacturer Part Number: PS21H-MS02HS-T00



|                 |                  |
|-----------------|------------------|
| Manufacturer    | CARLO GAVAZZI    |
| MPN / Reference | PS21H-MS02HS-T00 |
| Catalog number  | 10000            |
| Category        | Hinge switch     |
| Minimum order   | 1 Pcs            |
| Document ID     | EO-B4F17B6383    |
| Generated       | 2026-08-03       |

## Product Overview

Ps 30Mm Tt 2Nc Snap(+) Head Hs

Electromechanical safety limit switch; rotative stainless steel shaft; 30x30mm plastic housing; 2NC snap-on action contacts; M20 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

Control elementHollow shaftSwitching functionQuick-action switchNumber of contacts as normally closed contact2Normally closed contactsHousing materialPlasticDegree of protectionIP65

ETIM for PS21H-MS02HS-T00 Sensors (EC002591)

Feature Name

Feature Value

With status indication (EF001602)

No

Suitable for safety functions (EF001597)

Yes

Type of control element (EF006976)

Hollow shaft

Forced opening (EF006694)

No

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

Width sensor (EF007094)

30.3 mm

Height of sensor (EF007283)

30 mm

Length of sensor (EF007334)

79.5 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

Construction type housing (EF004008)

Cuboid

Housing material (EF001596)

Plastic

Coating housing (EF001601)

Other

Type of electric connection (EF003961)

Cable entry metrical

Explosion safety category for gas (EF003997)

None

Explosion safety category for dust (EF003998)

None

Type of interface (EF006977)

None

Type of interface for safet...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PS21H-MS02HS-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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