

INDUSTRIAL COMPONENT DATA

PS21H-AS11HS-Y00 CARLO GAVAZZI Ps 30Mm Mt 1No+1Nc Snap(+) Head Hs Head Hc

Brand: CARLO GAVAZZI | Manufacturer Part Number: PS21H-AS11HS-Y00



Manufacturer	CARLO GAVAZZI
MPN / Reference	PS21H-AS11HS-Y00
Catalog number	10000
Category	Hinge switch
Minimum order	1 Pcs
Document ID	EO-E86BF6BA69
Generated	2026-08-06

Product Overview

Ps 30Mm Mt 1No+1Nc Snap(+) Head Hs Head Hc

Final degree

Electromechanical safety limit switch; stainless steel rotative shaft; 30x30mm metal housing; 1NO+1NC snap-on contacts; M16 cable gland; IP66; -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

Control elementHollow shaftSwitching functionQuick-action switchNumber of contacts as normally open contact1Normally open contactsNumber of contacts as normally closed contact1Normally closed contactsHousing materialMetalDegree of protectionIP66

ETIM for PS21H-AS11HS-Y00 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)

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

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)

Metal

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)

Non...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PS21H-AS11HS-Y00 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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