

INDUSTRIAL COMPONENT DATA

PS21H-PT11HS-T00 CARLO GAVAZZI Ps 30Mm Tt 1No+1Nc Slow+ Head Hs

Brand: CARLO GAVAZZI | Manufacturer Part Number: PS21H-PT11HS-T00



Manufacturer	CARLO GAVAZZI
MPN / Reference	PS21H-PT11HS-T00
Catalog number	10000
Category	Hinge switch
Minimum order	1 Pcs
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Product Overview

Ps 30Mm Tt 1No+1Nc Slow+ Head Hs

Final degree

Electromechanical safety limit switch; rotative stainless steel shaft; 30x30mm plastic housing; 1NO+1NC slow-action non-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 > Sensors > Light Curtains and Safety Light Curtains

Additional Product Information

Specifications

Control elementHollow shaftSwitching functionSlow-action switchNumber of contacts as normally open contact1Normally open contactsNumber of contacts as normally closed contact1Normally closed contactsHousing materialPlasticDegree of protectionIP65

ETIM for PS21H-PT11HS-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)

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)

Slow-action 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 PG

Explosion safety category for gas (EF003997)

None

Explosion safety category for dust (EF003998)

None

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PS21H-PT11HS-T00 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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