

INDUSTRIAL COMPONENT DATA

PS42S-NT0209-T00 CARLO GAVAZZI Ps 50Mm Tt 2Nc Slow(+) Head 09

Brand: CARLO GAVAZZI | Manufacturer Part Number: PS42S-NT0209-T00



Manufacturer	CARLO GAVAZZI
MPN / Reference	PS42S-NT0209-T00
Catalog number	10000
Category	Position switch with separate actuator
Minimum order	1 Pcs
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Product Overview

Ps 50Mm Tt 2Nc Slow(+) Head 09

Safety electromechanical limit switch for key actuator; 360deg adjustable key plastic head; 2NC slow-action contacts; 50x33mm plastic housing; 1/2 NPT 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 functionSlow-action switchNormally closed contacts2Normally closed contactsDegree of protectionIP65Housing materialPlastic housingOperating temperature-25 °C ... 70 °C

ETIM for PS42S-NT0209-T00 Sensors (EC002592)

Feature Name

Feature Value

With status indication (EF001602)

No

Suitable for safety functions (EF001597)

Yes

Width sensor (EF007094)

50 mm

Height of sensor (EF007283)

33 mm
Length of sensor (EF007334)
91.6 mm
Forced opening (EF006694)
Yes
Number of safety auxiliary contacts (EF006940)
2
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)
Slow-action 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)
Connector 1/2 inch
Explosion safety category for gas (EF003997)
None
Explosion safety category for dust (EF003998)
None
Ambient temperature dur...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PS42S-NT0209-T00 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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