

INDUSTRIAL COMPONENT DATA

PS21L-MT11R1-T00 CARLO GAVAZZI Ps 30Mm Tt 1No+1Nc Slow(+) Head R1

Brand: CARLO GAVAZZI | Manufacturer Part Number: PS21L-MT11R1-T00



Manufacturer	CARLO GAVAZZI
MPN / Reference	PS21L-MT11R1-T00
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-07B215C47C
Generated	2026-08-06

Product Overview

Ps 30Mm Tt 1No+1Nc Slow(+) Head R1

Electromechanical limit switch; adjustable lever with 18mm nylon roller; 30x30mm plastic housing; 1NO+1NC slow-action non-overlap 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 > Sensors > Light Curtains and Safety Light Curtains**

Additional Product Information

Specifications

Actuation typeAdjustable roller leverSwitching functionSlow-action switchNumber of contacts as normally open contact1Normally open contactsNumber of contacts as normally closed contact1Normally closed contactsHousing materialPlasticDegree of protectionIP65Operating temperature-25 °C ... 70 °CWidth30.3 mm

ETIM for PS21L-MT11R1-T00 Sensors (EC000030)

Feature Name

Feature Value

Width sensor (EF007094)

30.3 mm

Diameter sensor (EF007111)

0 mm

Height of sensor (EF007283)

30 mm

Length of sensor (EF007334)

98.5 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

Switching function (EF000189)

Slow-action switch

Switching function latching (EF007447)

No

Output electronic (EF006987)

No

Forced opening (EF006694)

Yes

Number of safety auxiliary contacts (EF006940)

2

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 interface (EF006977)

None

Type of interface for safety communication (EF003956)

None

Construction type housing (EF004008)

Cuboid

Housing material (EF001596)

Plastic

Coating housing (EF001601)

Other

Type of control element (EF006976)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PS21L-MT11R1-T00 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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