

INDUSTRIAL COMPONENT DATA

EI5510PPAP CARLO GAVAZZI FUNCTION OUTPUT NO + NC BOX Rectangular flush mounting PNP output DC cord 4 MATERIA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: EI5510PPAP



Manufacturer	CARLO GAVAZZI
MPN / Reference	EI5510PPAP
Catalog number	10000
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-2762F517B4
Generated	2026-08-04

Product Overview

FUNCTION OUTPUT NO + NC BOX Rectangular flush mounting PNP output DC cord 4 MATERIAL CONNECTION Cable wire proximity sensor Plastic SYSTEM Other BOX 35 x 55 x 15 mm 10 mm plastic REACH OUT FUNCTION Normally open + Normally Closed

Ind Prox Flatpk Pnp No+Nc,Cab

Inductive proximity sensor, 35x55x15mm, Polycarbonate Housing Flat Pack, 2m Cable, Sn 10mm, Flush mount, PNP NO+NC output, 10-32Vdc, 200 mA, Max op. freq. 500Hz, Op. temperature -25C - +70C, IP67

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 > Inductive and Loop Detector

Additional Product Information

Specifications

Rated operating distance10 mmInstallation typeFlushOutput typePNPOutput functionChange-over contactConnection typeCableHousing typeRectangularHousing materialPlasticRated power supply10 V ... 32 V
ETIM for EI5510PPAP Sensors (EC002714)

Feature Name

Feature Value

Width sensor (EF007094)

35 mm

Height of sensor (EF007283)
55 mm

Length of sensor (EF007334)
15 mm

Mechanical mounting condition for sensor (EF004041)
Concise

Switching distance (EF003647)
10 mm

Suitable for safety functions (EF001597)
No

Type of switch function (EF003963)
Change-over contact

Type of switching output (EF003962)
PNP

Type of electric connection (EF003961)
Cable

Number of protected semiconductor outputs (EF003951)
1

Type of actuation (EF006949)
Metallic Target

Construction type housing (EF004008)
Cuboid

Cascadable (EF000507)
No

Max. output current at protected output (EF004035)
200 mA

Supply voltage (EF004127)
10 V

Rated control supply voltage DC (EF003980)
10 V

Voltage type (EF000187)
DC

Switching frequency (EF003587)
500 Hz

With monitoring function downstream switching devices (EF004052)
No

Housing material (EF001596)
Plastic

Compression-resistant (EF007106)
No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / EI5510PPAP 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.