

INDUSTRIAL COMPONENT DATA

PC50CNP06RP CARLO GAVAZZI Selected parameters SYSTEM Retro-reflective, Polarized HOUSING rectangular SENSING..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PC50CNP06RP



Manufacturer	CARLO GAVAZZI
MPN / Reference	PC50CNP06RP
Catalog number	10000
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-78A24B1872
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Product Overview

Selected parameters SYSTEM Retro-reflective, Polarized HOUSING rectangular SENSING RANGE 6 ... 20 m
CONNECTION Cable OUTPUT RELAY SPDT MATERIAL Plastic Others SENSING RANGE 6 m HOUSING 50 x 50 x 17
mm MATERIAL PC + ABS

Polarized mirror photocell, Pouches, PC/ABS box

Polarized Retro-reflective Photoelectric Sensor, Range 6000mm, red polarized modulated light 660nm, Power Supply
10.8-264VDC&21.6-264VAC, Relay SPDT, NO+NC, Light and Dark Switching, 2 m cable

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 > Photoelectric

Additional Product Information

Specifications

Rated operating distance6000 mmOutput typeRelay contactOutput functionChange-over contact (NO/NC)Connection
TypeCableHousing styleRectangularHousing MaterialPlasticType of lightPolarized red lightSensing modeLight-/dark
switchingDegree of protectionIP67Rated Operational voltage UB at DC10.8 V ... 264 V

ETIM for PC50CNP06RP Sensors (EC002717)

Feature Name

Feature Value

Pre failure notice (EF004129)

No

With time function (EF003582)

No

Rated switching distance (EF008289)

6000 mm

Max. switching distance (EF007367)

6000 mm

Max. output current (EF001315)

3000 mA

With reflector (EF007448)

No

Analogue output 0 V ... 10 V (EF006807)

No

Analogue output 0 mA ... 20 mA (EF006808)

No

Analogue output 4 mA ... 20 mA (EF006810)

No

Analogue output -10 V ... +10 V (EF006809)

No

With other analogue output (EF007485)

No

Setting procedure (EF003994)

Manual adjustment

With communication interface analogue (EF007305)

No

With communication interface AS-Interface (EF007306)

No

With communication interface CANOpen (EF007307)

No

With communication interface DeviceNet (EF007308)

No

With communication interface Ethernet (EF007309)

No

With communication interface INTERBUS (EF007310)

No

With communication interface PROFIBUS (EF007311)

No

With communication interface RS-232 (EF007312)

No

With communication interface RS-422 (EF007313)

No

With communication interface RS-485 (EF007314)

No

With communication interface SSD (EF007315)

No

With communication interface SSI (EF007316)

No

Number of sem...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PC50CNP06RP with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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