

INDUSTRIAL COMPONENT DATA

PA18CRP40PASA CARLO GAVAZZI Selected parameters SYSTEM Retro-reflective, Polarized HOUSING M18 SENSING RANGE..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PA18CRP40PASA



Manufacturer	CARLO GAVAZZI
MPN / Reference	PA18CRP40PASA
Catalog number	10000
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-8C2AA3BAE9
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Product Overview

Selected parameters SYSTEM Retro-reflective, Polarized HOUSING M18 SENSING RANGE 1 ... 5 m CONNECTION Cable OUTPUT DC PNP MATERIAL Plastic Others SENSING RANGE 4 m HOUSING M18 x 49,5 mm MATERIAL ABS Mirror photocell, polarized, Metric 18, plastic VCC, potentiometer adjustment Polarized Retro-reflective Photoelectric Sensor, Range 4000mm, red polarized modulated light 625nm, Power Supply 10-30VDC, PNP Output, NO and NC, Light and Dark Switching, 2 m cable, IP67 IP69K, ECOLAB, Radial

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
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Additional Product Information

Specifications

Rated operating distance4000 mmOutput typePNPOutput functionComplementary (NO+NC)Connection TypeCableHousing styleCylindrical, threaded barrelHousing MaterialPlasticType of lightPolarized red lightSensing modeLight-/dark switchingDegree of protectionIP67, IP69KRated Operetional voltage UB at DC10 V ... 30 V
ETIM for PA18CRP40PASA Sensors (EC002717)

Feature Name

Feature Value

Pre failure notice (EF004129)

No

With time function (EF003582)

No

Rated switching distance (EF008289)

4000 mm

Max. switching distance (EF007367)

4000 mm

Max. output current (EF001315)

100 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PA18CRP40PASA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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