

INDUSTRIAL COMPONENT DATA

PA3PPPA-1 CARLO GAVAZZI Selected parameters SYSTEM Retro-reflective, Polarized HOUSING rectangular SENSING R..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PA3PPPA-1



Manufacturer	CARLO GAVAZZI
MPN / Reference	PA3PPPA-1
Catalog number	10000
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-612A36D1C2
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Product Overview

Selected parameters SYSTEM Retro-reflective, Polarized HOUSING rectangular SENSING RANGE 1 ... 5 m
CONNECTION M12 plug DC OUTPUT DC PNP MATERIAL Metal Others SENSING RANGE 3 m HOUSING 36 x 18 x 63 mm MATERIAL Aluminium
Photocell Reflection on Mirror, Polarized
Polarized Retro-reflective Photoelectric Sensor, Range 3000mm, red polarized modulated light 660nm, Power Supply 10-40VDC, PNP Output, NO and NC, Light and Dark Switching, M12 Plug

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 distance3000 mmOutput typePNPOutput functionComplementary (NO+NC)Connection TypeConnector
M12Housing styleCylindrical, threaded barrelHousing MaterialMetalType of lightPolarized red lightSensing modeLight-/dark
switchingDegree of protectionIP67Rated Operational voltage UB at DC10 V ... 40 V
ETIM for PA3PPPA-1 Sensors (EC002717)

Feature Name

Feature Value

Pre failure notice (EF004129)

No

With time function (EF003582)

No

Rated switching distance (EF008289)
3000 mm

Max. switching distance (EF007367)
3000 mm

Max. output current (EF001315)
200 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 se...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PA3PPPA-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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