

INDUSTRIAL COMPONENT DATA

PH18CNR65PAM1SA CARLO GAVAZZI Selected parameters SYSTEM Retro-reflective HOUSING M18 Square SENSING RANGE 6..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PH18CNR65PAM1SA



Manufacturer	CARLO GAVAZZI
MPN / Reference	PH18CNR65PAM1SA
Catalog number	10000
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
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Product Overview

Selected parameters SYSTEM Retro-reflective HOUSING M18 Square SENSING RANGE 6 ... 20 m CONNECTION M12 plug DC OUTPUT DC PNP MATERIAL Plastic Others SENSING RANGE 6,5 m HOUSING M18 (21 x 15 x 35 mm) MATERIAL ABS

Photocell reflection on non-polarized mirror, Metric 18, DC, ABS box, potentiometer adjustment

Retro-reflective Photoelectric Sensor, Range 6500mm, infrared modulated light 850nm, Power Supply 10-30VDC, PNP Output, NO and NC, Light and Dark Switching, M12 Plug, IP69K, ECOLAB

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 distance6500 mmOutput typePNPOutput functionComplementary (NO+NC)Connection TypeConnector M12Housing styleSpecial constructionHousing MaterialPlasticType of lightInfrared lightSensing modeLight-/dark switchingDegree of protectionIP67, IP69KRated Operational voltage UB at DC10 V ... 30 V

ETIM for PH18CNR65PAM1SA Sensors (EC002717)

Feature Name

Feature Value

Pre failure notice (EF004129)

No

With time function (EF003582)

No

Rated switching distance (EF008289)

6500 mm

Max. switching distance (EF007367)

6500 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 of...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PH18CNR65PAM1SA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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