

INDUSTRIAL COMPONENT DATA

PH18CNP50NASA CARLO GAVAZZI Reflection on selected parameters SYSTEM mirror polarized M18 BOX Square SCOPE 1..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PH18CNP50NASA



Manufacturer	CARLO GAVAZZI
MPN / Reference	PH18CNP50NASA
Catalog number	10000
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
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Product Overview

Reflection on selected parameters SYSTEM mirror polarized M18 BOX Square SCOPE 1 ... 5 m Cable CONNECTION OUTPUT MATERIAL Plastic NPN Others CC SCOPE 5m M18 box (21 x 15 x 35 mm) MATERIAL ABS 035N000 Mirror photocell, polarized, Metric 18, plastic VCC, potentiometer adjustment Polarized Retro-reflective Photoelectric Sensor, Range 5000mm, red polarized modulated light 625nm, Power Supply 10-30VDC, NPN Output, NO and NC, Light and Dark Switching, 2 m cable, 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
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Additional Product Information

Specifications

Rated operating distance5000 mmOutput typeNPNOutput functionComplementary (NO+NC)Connection TypeCableHousing styleSpecial constructionHousing MaterialPlasticType of lightPolarized red lightSensing modeLight-/dark switchingDegree of protectionIP67, IP69KRated Operetional voltage UB at DC10 V ... 30 V
ETIM for PH18CNP50NASA Sensors (EC002717)

Feature Name

Feature Value

Pre failure notice (EF004129)

No

With time function (EF003582)

No

Rated switching distance (EF008289)

5000 mm

Max. switching distance (EF007367)

5000 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 semic...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PH18CNP50NASA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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