

INDUSTRIAL COMPONENT DATA

PD30CNP60NAM5SA CARLO GAVAZZI Selected parameters SYSTEM Retro-reflective, Polarized HOUSING rectangular SEN..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PD30CNP60NAM5SA



Manufacturer	CARLO GAVAZZI
MPN / Reference	PD30CNP60NAM5SA
Catalog number	10000
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-BD9EA30E8A
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Product Overview

Selected parameters SYSTEM Retro-reflective, Polarized HOUSING rectangular SENSING RANGE 6 ... 20 m
CONNECTION M8 Plug DC OUTPUT DC NPN MATERIAL Plastic Others SENSING RANGE 6 m HOUSING 30 x 20 x 10,8
mm MATERIAL ABS

Polarized mirror photocell, Miniature, VCC plastic, Distance adjustment by potentiometer

Polarized Retro-reflective Photoelectric Sensor, Range 6000mm, red polarized modulated light 625nm, Power Supply
10-30VDC, NPN Output, NO and NC, Light and Dark Switching, M8 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

Additional Product Information

Specifications

Rated operating distance6000 mmOutput typeNPNOutput functionComplementary (NO+NC)Connection TypeConnector
M8Housing styleRectangularHousing MaterialPlasticType of lightPolarized red lightSensing modeLight-/dark
switchingDegree of protectionIP67Rated Operational voltage UB at DC10 V ... 30 V

ETIM for PD30CNP60NAM5SA 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)

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 semiconducto...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PD30CNP60NAM5SA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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