

INDUSTRIAL COMPONENT DATA

PA18CLR30TC CARLO GAVAZZI Selected parameters SYSTEM Retro-reflective HOUSING M18 SENSING RANGE 1 ... 5 m CO..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PA18CLR30TC



Manufacturer	CARLO GAVAZZI
MPN / Reference	PA18CLR30TC
Catalog number	10000
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-65078D5307
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Product Overview

Selected parameters SYSTEM Retro-reflective HOUSING M18 SENSING RANGE 1 ... 5 m CONNECTION Cable OUTPUT AC SCR MATERIAL Plastic Others SENSING RANGE 3 m HOUSING M18 x 71,5 mm MATERIAL PBTP Photocell reflection on non-polarized mirror, Metric 18, AC, in PBTP box, without adjustment Retro-reflective Photoelectric Sensor, Range 3000mm, Infrared modulated light 880nm, Power Supply 20-250VAC, 2-Wire, NC, 2m cable

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 distance3000 mmOutput typeTwo-wireOutput functionNormally Closed (NC)Connection TypeCableHousing styleCylindrical, threaded barrelHousing MaterialPlasticType of lightInfrared lightSensing modeDark switchingDegree of protectionIP67Rated Operational voltage UB at DC0 V ... 0 V
ETIM for PA18CLR30TC 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)

500 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)

Other

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 semiconductor outputs with s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PA18CLR30TC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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