

INDUSTRIAL COMPONENT DATA

PMP6RIT CARLO GAVAZZI Selected parameters SYSTEM Retro-reflective, Polarized HOUSING rectangular SENSING RAN..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PMP6RIT



Manufacturer	CARLO GAVAZZI
MPN / Reference	PMP6RIT
Catalog number	10000
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
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Product Overview

Selected parameters SYSTEM Retro-reflective, Polarized HOUSING rectangular SENSING RANGE 6 ... 20 m
CONNECTION Terminals OUTPUT RELAY SPDT MATERIAL Plastic Others SENSING RANGE 6 m HOUSING 68 x 71 x
25 mm MATERIAL PC + ABS

Polarized mirror photocell

Polarized Retro-reflective, Photoelectric Sensor, range 12 m, Polarized Red modulated light 660nm, Power Supply
10.8-264VDC&21.6-264VAC, Relay SPDT, NO+NC, Terminals, IP67. 1/2\\

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 typeRelay contactOutput functionChange-over contact (NO/NC)Connection
TypeScrew connectionHousing styleRectangularHousing MaterialPlasticType of lightPolarized red lightSensing
modeLight-/dark switchingDegree of protectionIP67Rated Operational voltage UB at DC10.8 V ... 264 V

ETIM for PMP6RIT Sensors (EC002717)

Feature Name

Feature Value

Pre failure notice (EF004129)

No

With time function (EF003582)

Yes

Rated switching distance (EF008289)

6000 mm

Max. switching distance (EF007367)

6000 mm

Max. output current (EF001315)

3000 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

Numbe...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PMP6RIT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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