

INDUSTRIAL COMPONENT DATA

PMR10RIT CARLO GAVAZZI Selected parameters SYSTEM Retro-reflective HOUSING rectangular SENSING RANGE 6 ... 2..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PMR10RIT



Manufacturer	CARLO GAVAZZI
MPN / Reference	PMR10RIT
Catalog number	10000
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
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Product Overview

Selected parameters SYSTEM Retro-reflective HOUSING rectangular SENSING RANGE 6 ... 20 m CONNECTION
Terminals OUTPUT RELAY SPDT MATERIAL Plastic Others SENSING RANGE 10 m HOUSING 68 x 71 x 25 mm
MATERIAL PC + ABS

Polarized mirror photocell

Retro-reflective, Photoelectric Sensor, range 12 m, Infrared modulated light 880nm, Power Supply
10.8-264VDC&21.6-264VAC, Relay SPDT, NO+NC, Terminals, IP67. 1/2 NPT, Time delay

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 distance10000 mmOutput typeRelay contactOutput functionChange-over contact (NO/NC)Connection
TypeScrew connectionHousing styleRectangularHousing MaterialPlasticType of lightInfrared lightSensing modeLight-/dark
switchingDegree of protectionIP67Rated Operational voltage UB at DC10.8 V ... 264 V

ETIM for PMR10RIT Sensors (EC002717)

Feature Name

Feature Value

Pre failure notice (EF004129)

No

With time function (EF003582)

Yes

Rated switching distance (EF008289)

10000 mm

Max. switching distance (EF007367)

10000 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

Number...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PMR10RIT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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