

INDUSTRIAL COMPONENT DATA

S142CRXM924 CARLO GAVAZZI Selected parameters SYSTEM Photo-Amplifier HOUSING rectangular SENSING RANGE Depen..

Brand: CARLO GAVAZZI | Manufacturer Part Number: S142CRXM924



Manufacturer	CARLO GAVAZZI
MPN / Reference	S142CRXM924
Catalog number	10000
Category	Through beam photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-E370B13B86
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Product Overview

Selected parameters SYSTEM Photo-Amplifier HOUSING rectangular SENSING RANGE Dependend on sensor CONNECTION Plug and Socket OUTPUT RELAY SPDT MATERIAL Plastic Others SENSING RANGE Up to 50 m HOUSING 80 x 75 x 35 mm MATERIAL NORYL ADDITIONAL Multiplexed

Amplifier relay for photocell MOF series, multiplex system, master / slave of a cycle of 20 ms.

Amplifier for Through Beam sensors, Range up to: 50000mm, Manuael Adjustable Sensitivity, Disgnostic Functions, Alignment help, Power Supply : 24 VAC/DC, SPDT relay output, 11 pole Plug Connection, UL508, UL325, CSA, Multiplex System

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 distance50000 mmOutput typeRelay contactOutput functionChange-over contact (NO/NC)Connection typePlug-in connectionHousing typeRectangularHousing MaterialPlasticType of lightOtherSensing modeLight-/dark switchingDegree of protectionIP20Rated Operational voltage UB at DC20.4 V ... 27.6 V

ETIM for S142CRXM924 Sensors (EC002716)

Feature Name

Feature Value

Scope of delivery of the one-way system (EF004032)

Transmitter and receiver

Max. opening angle (EF002642)

0 °

Pre failure notice (EF004129)

Yes

With time function (EF003582)

No

Rated switching distance (EF008289)

50000 mm

Max. switching distance (EF007367)

50000 mm

Max. output current (EF001315)

8000 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 (EF00731...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / S142CRXM924 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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