

INDUSTRIAL COMPONENT DATA

MOFR-M12-5AX CARLO GAVAZZI Selected parameters SYSTEM Through-beam HOUSING M12 SENSING RANGE Dependend on em..

Brand: CARLO GAVAZZI | Manufacturer Part Number: MOFR-M12-5AX



Manufacturer	CARLO GAVAZZI
MPN / Reference	MOFR-M12-5AX
Catalog number	10000
Category	Through beam photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-99FD329912
Generated	2026-08-04

Product Overview

Selected parameters SYSTEM Through-beam HOUSING M12 SENSING RANGE Dependend on emitter CONNECTION Cable OUTPUT External Amplifier MATERIAL Metal Others HOUSING Ø10 x 42 mm MATERIAL Stainless Steel ADDITIONAL ATEX

Photocell, external amplifier barrier, MOF series, Receiver, ATEX version

Through-beam for Separate Amplifier, Optical Angle 5 deg., Cable connection, Modulated infrared light 880nm, ATEX, M12 Stainless Steel and Polycarbonate housing

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

Output typeOtherOutput functionOtherConnection typeCableHousing typeCylindrical, threaded barrelHousing MaterialMetalType of lightInfrared lightSensing modeLight-/dark switchingDegree of protectionIP66, IP67Rated Operational voltage UB at DC0 V ... 0 V

ETIM for MOFR-M12-5AX Sensors (EC002716)

Feature Name

Feature Value

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

Receiver

Max. opening angle (EF002642)

5 °

Pre failure notice (EF004129)

No

With time function (EF003582)

No

Rated switching distance (EF008289)

0 mm

Max. switching distance (EF007367)

0 mm

Max. output current (EF001315)

0 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 interf...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / MOFR-M12-5AX with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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