

INDUSTRIAL COMPONENT DATA

MOFR-M12-8AX CARLO GAVAZZI Cable OUTPUT External Amplifier MATERIAL Metal Others HOUSING Ø10 x 42 mm MATERIA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: MOFR-M12-8AX



Manufacturer	CARLO GAVAZZI
MPN / Reference	MOFR-M12-8AX
Catalog number	10000
Category	Through beam photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-3F172DFF2D
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Product Overview

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 8 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 modelLight-/dark switchingDegree of protectionIP66, IP67Rated Operational
voltage UB at DC0 V ... 0 V

ETIM for MOFR-M12-8AX Sensors (EC002716)

Feature Name

Feature Value

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

Receiver

Max. opening angle (EF002642)
8 °

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-M12-8AX with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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