

INDUSTRIAL COMPONENT DATA

MOFT20-M14-8AX CARLO GAVAZZI Selected parameters SYSTEM Through-beam HOUSING M14 SENSING RANGE 6 ... 20 m CO..

Brand: CARLO GAVAZZI | Manufacturer Part Number: MOFT20-M14-8AX



Manufacturer	CARLO GAVAZZI
MPN / Reference	MOFT20-M14-8AX
Catalog number	10000
Category	Through beam photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-6CB1C08619
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Product Overview

Selected parameters SYSTEM Through-beam HOUSING M14 SENSING RANGE 6 ... 20 m CONNECTION Cable
OUTPUT External Amplifier MATERIAL Metal Others SENSING RANGE 20 m HOUSING M14 x 42 mm MATERIAL
Stainless Steel

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

Through-beam for Separate Amplifier, Optical Angle 8 deg., Cable connection, Modulated infrared light 880nm, ATEX, M14
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

Rated operating distance20000 mmConnection typeCableHousing typeCylindrical, threaded barrelHousing

MaterialMetalType of lightInfrared lightDegree of protectionIP66, IP67

ETIM for MOFT20-M14-8AX Sensors (EC002716)

Feature Name

Feature Value

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

Transmitter

Max. opening angle (EF002642)
8 °

Pre failure notice (EF004129)
No

With time function (EF003582)
No

Rated switching distance (EF008289)
20000 mm

Max. switching distance (EF007367)
20000 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 interface SSI (EF007316)

No

Number of semiconductor outputs with signalling...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / MOFT20-M14-8AX with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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