

INDUSTRIAL COMPONENT DATA

FMMS1 CARLO GAVAZZI Selected parameters SYSTEM Proximity HOUSING M8 OUTPUT 1 Normally Open MATERIAL Stainles..

Brand: CARLO GAVAZZI | Manufacturer Part Number: FMMS1



Manufacturer	CARLO GAVAZZI
MPN / Reference	FMMS1
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
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Product Overview

Selected parameters SYSTEM Proximity HOUSING M8 OUTPUT 1 Normally Open MATERIAL Stainless Steel SENSING RANGE >20 to 30 mm Others HOUSING M8 CONTACT RATINGS 100VAC, 0.25A, 5VA SWITCHING DISTANCE 23 mm Magnetic proximity sensor in cylindrical box and stainless steel body

Proximity magnetic sensors, Cylindrical stainless housing M8, 2m cable, Reed CO output, Max switching voltage 100Vac , Max switching current 250mA, Max switching power 5VA, Max switching distance 23mm, Operating temperature -25C - +75C, IP67.

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 > Magnetic and Safety Magnetic
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Additional Product Information

Specifications

Output typeReed switchMax switching current250 mAConnection typeCableHousing typeCylindrical, threaded barrelDegree of protectionIP67

ETIM for FMMS1 Sensors (EC002544)

Feature Name

Feature Value

Number of protected contact energized outputs (EF003952)

2

Type of actuation (EF006949)
Magnet
Type of electric connection (EF003961)
Cable
Type of switching output (EF003962)
Dry reed contact
Length of sensor (EF007334)
45 mm
Diameter sensor (EF007111)
8 mm
Construction type housing (EF004008)
Cylinder, screw-thread
Housing material (EF001596)
Stainless steel
Max. output current at protected output (EF004035)
250 mA
Ambient temperature (EF002386)
-25 °C
Mechanical mounting condition for sensor (EF004041)
Concise
Rated supply voltage AC 50 Hz (EF007076)
0 V
Rated supply voltage AC 60 Hz (EF007077)
0 V
Voltage type (EF000187)
AC
Switching distance (EF003647)
23 mm
Degree of protection (IP) (EF005474)
IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / FMMS1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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