

INDUSTRIAL COMPONENT DATA

FSMS2 CARLO GAVAZZI Selected parameters SYSTEM Proximity HOUSING M12 OUTPUT 1 Change Over MATERIAL Nickel pl..

Brand: CARLO GAVAZZI | Manufacturer Part Number: FSMS2



Manufacturer	CARLO GAVAZZI
MPN / Reference	FSMS2
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
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Product Overview

Selected parameters SYSTEM Proximity HOUSING M12 OUTPUT 1 Change Over MATERIAL Nickel plated brass
SENSING RANGE >10 to 20 mm Others HOUSING M12 CONTACT RATINGS 230VAC, 1A, 60VA SWITCHING
DISTANCE 19 mm

Magnetic proximity sensor in cylindrical box made of nickel-plated brass

Proximity magnetic sensors, Cylindrical brass housing, 2m cable, Reed CO output, Max switching voltage 230Vac , Max switching current 1A, Max switching power 60 VA, Max operating distance 9 mm, 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

Additional Product Information

Specifications

Output typeReed switchMax switching current1000 mAConnection typeCableHousing typeCylindrical, threaded barrelDegree of protectionIP67

ETIM for FSMS2 Sensors (EC002544)

Feature Name

Feature Value

Number of protected contact energized outputs (EF003952)

1

Type of actuation (EF006949)
Magnet
Type of electric connection (EF003961)
Cable
Type of switching output (EF003962)
Dry reed contact
Length of sensor (EF007334)
75 mm
Diameter sensor (EF007111)
12 mm
Construction type housing (EF004008)
Cylinder, screw-thread
Housing material (EF001596)
Brass
Coating housing (EF001601)
Nickel-plated
Max. output current at protected output (EF004035)
1000 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)
9 mm
Degree of protection (IP) (EF005474)
IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / FSMS2 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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