

INDUSTRIAL COMPONENT DATA

FMA3S5 CARLO GAVAZZI Selected parameters SYSTEM Proximity HOUSING M10 OUTPUT 1 Normally Open MATERIAL Brass ..

Brand: CARLO GAVAZZI | Manufacturer Part Number: FMA3S5



Manufacturer	CARLO GAVAZZI
MPN / Reference	FMA3S5
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
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Product Overview

Selected parameters SYSTEM Proximity HOUSING M10 OUTPUT 1 Normally Open MATERIAL Brass SENSING RANGE >20 to 30 mm Others HOUSING M10 CONTACT RATINGS 500VAC, 0.5A, 10VA SWITCHING DISTANCE 23 mm

Magnetic proximity sensor in cylindrical box and brass body

Proximity magnetic sensors, Cilindrical housing M12, 2m cable, Reed NO output, Max switching voltage 500 Vac, Max switching current 500mA, Max switching power 5VA, Max switching distance 23 mm, Operating temperature -25C - +70C, 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 current500 mAConnection typeCableHousing typeCylindrical, threaded barrelDegree of protectionIP67

ETIM for FMA3S5 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)
100 mm
Diameter sensor (EF007111)
12 mm
Construction type housing (EF004008)
Cylinder, screw-thread
Housing material (EF001596)
Brass
Max. output current at protected output (EF004035)
500 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 / FMA3S5 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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