

INDUSTRIAL COMPONENT DATA

MC3 CARLO GAVAZZI Selected parameters SYSTEM Proximity HOUSING Rectangular OUTPUT 1 Normally Closed MATERIAL..

Brand: CARLO GAVAZZI | Manufacturer Part Number: MC3

Manufacturer	CARLO GAVAZZI
MPN / Reference	MC3
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
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Product Overview

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

Magnetic proximity Sensor in rectangular plastic box

Proximity magnetic sensors, Rectangular housing, 0.5m cable, Reed NC output, Max switching voltage 500 Vac, Max switching current 500mA, Max switching power 10VA, Max switching distance 30mm, 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 current500 mAConnection typeCableHousing typeRectangularDegree of protectionIP67

ETIM for MC3 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

Width sensor (EF007094)

16 mm

Height of sensor (EF007283)

8.3 mm

Length of sensor (EF007334)

37 mm

Construction type housing (EF004008)

Cuboid

Housing material (EF001596)

Plastic

Max. output current at protected output (EF004035)

500 mA

Ambient temperature (EF002386)

-25 °C

Rated supply voltage AC 50 Hz (EF007076)

0 V

Voltage type (EF000187)

AC

Switching distance (EF003647)

0 mm

Degree of protection (IP) (EF005474)

IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / MC3 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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