

INDUSTRIAL COMPONENT DATA

IMC3 CARLO GAVAZZI Selected parameters SYSTEM Proximity HOUSING Slot OUTPUT 1 Normally Closed MATERIAL Plast..

Brand: CARLO GAVAZZI | Manufacturer Part Number: IMC3



Manufacturer	CARLO GAVAZZI
MPN / Reference	IMC3
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
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Product Overview

Selected parameters SYSTEM Proximity HOUSING Slot OUTPUT 1 Normally Closed MATERIAL Plastic Others HOUSING Slot CONTACT RATINGS 500VAC, 0.5A, 10VA

Magnetic proximity sensor in slot plastic box

Proximity Magnetic Sensor, Slot Sensors, 0.5m cable, Reed NC output contact, Max switching voltage 500 Vac, Max switching current 500 mA, Max switching power 10 VA, Min. ferromagnetic gap 10 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 current500 mAConnection typeCableHousing typeRectangularDegree of protectionIP67

ETIM for IMC3 Sensors (EC002544)

Feature Name

Feature Value

Number of protected contact energized outputs (EF003952)

1

Type of actuation (EF006949)
Metallic Target
Type of electric connection (EF003961)
Cable
Type of switching output (EF003962)
Dry reed contact
Width sensor (EF007094)
18.5 mm
Height of sensor (EF007283)
7 mm
Length of sensor (EF007334)
28 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
Rated supply voltage AC 60 Hz (EF007077)
0 V
Voltage type (EF000187)
AC
Switching distance (EF003647)
10 mm
Degree of protection (IP) (EF005474)
IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / IMC3 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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