

INDUSTRIAL COMPONENT DATA

FMMPA7L25 CARLO GAVAZZI Selected parameters SYSTEM Proximity HOUSING Smooth barrel OUTPUT 1 Normally Open MA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: FMMPA7L25



Manufacturer	CARLO GAVAZZI
MPN / Reference	FMMPA7L25
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
Document ID	EO-5FADDB7CC8
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Product Overview

Selected parameters SYSTEM Proximity HOUSING Smooth barrel OUTPUT 1 Normally Open MATERIAL Plastic SENSING RANGE >2 to 10 mm Others HOUSING Ø6 CONTACT RATINGS 100VAC, 0.4A, 12VA SWITCHING DISTANCE 10 mm

Magnetic proximity sensor in cylindrical box Ø 6 mm. and plastic body

Proximity magnetic sensors, Cylindrical plastic housing M6, 0.5m cable, Reed NO output, Max switching voltage 140 Vac/200DC , Max switching current 1000mA, Max switching power 10VA/W, Max switching distance 8mm, Operating temperature -20C - +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, smooth barrelDegree of protectionIP67

ETIM for FMMPA7L25 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)

25 mm

Diameter sensor (EF007111)

6 mm

Construction type housing (EF004008)

Cylinder plain

Housing material (EF001596)

Plastic

Max. output current at protected output (EF004035)

1000 mA

Ambient temperature (EF002386)

-20 °C

Mechanical mounting condition for sensor (EF004041)

Concise

Min. output current (EF004045)

1200 mA

Rated supply voltage AC 50 Hz (EF007076)

0 V

Rated supply voltage AC 60 Hz (EF007077)

0 V

Rated supply voltage DC (EF007078)

0 V

Voltage type (EF000187)

AC/DC

Switching distance (EF003647)

8 mm

Degree of protection (IP) (EF005474)

IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / FMMPA7L25 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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