

INDUSTRIAL COMPONENT DATA

FMPS1 CARLO GAVAZZI Proximity selected parameters BOX SYSTEM OUTPUT M12 1 changeover MATERIAL Plastic SCOPE ..

Brand: CARLO GAVAZZI | Manufacturer Part Number: FMPS1



Manufacturer	CARLO GAVAZZI
MPN / Reference	FMPS1
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
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Product Overview

Proximity selected parameters BOX SYSTEM OUTPUT M12 1 changeover MATERIAL Plastic SCOPE> 20 to 30 mm Other BOX M12 VALUES CONTACT 100VAC, 0.25A, 5VA Switching distance 20 mm

Magnetic proximity sensor in blue plastic threaded cylindrical box

Proximity magnetic sensors, Cylindrical Plastic housing, 2m cable, Reed CO output, Max switching voltage 120Vac/175Dc , Max switching current 250mA, Max switching power 5VA, Max switching distance 20mm, 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 current250 mAConnection typeCableHousing typeCylindrical, threaded barrelDegree of protectionIP67

ETIM for FMPS1 Sensors (EC002544)

Feature Name

Feature Value

Number of protected contact energized outputs (EF003952)

2

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)
Plastic
Max. output current at protected output (EF004035)
250 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
Rated supply voltage DC (EF007078)
0 V
Voltage type (EF000187)
AC/DC
Switching distance (EF003647)
20 mm
Degree of protection (IP) (EF005474)
IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / FMPS1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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