

INDUSTRIAL COMPONENT DATA

FSC8 CARLO GAVAZZI Cylindrical Proximity selected parameters BOX SYSTEM OUTPUT 1 normally closed smooth plas..

Brand: CARLO GAVAZZI | Manufacturer Part Number: FSC8



Manufacturer	CARLO GAVAZZI
MPN / Reference	FSC8
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
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Product Overview

Cylindrical Proximity selected parameters BOX SYSTEM OUTPUT 1 normally closed smooth plastic SCOPE> 10 to 20 mm
Other Ø13.5 VALUES CONTACT BOX 1500VCA, 3A, 120VA switching distance 12 mm

Magnetic proximity sensor in cylindrical plastic box

Proximity magnetic sensors, Cylindrical plastic housing, 0.5mcable, Reed NC output, Max switching voltage 1500Vac , Max switching current 3A, Max switching power 120VA, Max operating distance 12mm, 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 current3000 mAConnection typeCableHousing typeCylindrical, threaded barrelDegree of protectionIP67

ETIM for FSC8 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)

65 mm

Diameter sensor (EF007111)

13.5 mm

Construction type housing (EF004008)

Cylinder, screw-thread

Housing material (EF001596)

Plastic

Max. output current at protected output (EF004035)

3000 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)

12 mm

Degree of protection (IP) (EF005474)

IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / FSC8 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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