

INDUSTRIAL COMPONENT DATA

FSA8 CARLO GAVAZZI Selected parameters SYSTEM Proximity HOUSING Smooth barrel OUTPUT 1 Normally Open MATERIA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: FSA8



Manufacturer	CARLO GAVAZZI
MPN / Reference	FSA8
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
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Product Overview

Selected parameters SYSTEM Proximity HOUSING Smooth barrel OUTPUT 1 Normally Open MATERIAL Plastic SENSING RANGE >10 to 20 mm Others HOUSING Ø13.5 CONTACT RATINGS 1000VAC, 3A, 120VA SWITCHING DISTANCE 12 mm

Magnetic proximity sensor in cylindrical plastic box

Proximity magnetic sensors, Cylindrical plastic housing, 0.5m cable, Reed NO output, Max switching voltage 1500Vac , Max switching current 3A, Max switching power 120VA, Max switching 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

Additional Product Information

Specifications

Output typeReed switchConnection typeCableHousing typeCylindrical, threaded barrelDegree of protectionIP67
ETIM for FSA8 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)

0 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 / FSA8 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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