

INDUSTRIAL COMPONENT DATA

SB2 CARLO GAVAZZI Rectangular OUTPUT Bistable MATERIAL Plastic SENSING RANGE 20 to 30 mm Others HOUSING Rect..

Brand: CARLO GAVAZZI | Manufacturer Part Number: SB2



Manufacturer	CARLO GAVAZZI
MPN / Reference	SB2
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
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Product Overview

Rectangular OUTPUT Bistable MATERIAL Plastic SENSING RANGE >20 to 30 mm Others HOUSING Rectangular CONTACT RATINGS 250VAC, 3A, 100VA SWITCHING DISTANCE 30 mm

Magnetic proximity sensor in rectangular plastic box

Proximity magnetic sensors, Rectangular plastic housing, Output bistable reed contact, PVC cable, Max switching power 100VA, Operating temperature -25C - +70C, 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 typeRectangularDegree of protectionIP67

ETIM for SB2 Sensors (EC002544)

Feature Name

Feature Value

Number of protected contact energized outputs (EF003952)

1

Type of electric connection (EF003961)

Cable

Type of switching output (EF003962)

Dry reed contact

Width sensor (EF007094)

21.2 mm

Height of sensor (EF007283)

11.5 mm

Length of sensor (EF007334)

79 mm

Construction type housing (EF004008)

Cuboid

Housing material (EF001596)

Plastic

Max. output current at protected output (EF004035)

3000 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)

30 mm

Degree of protection (IP) (EF005474)

IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / SB2 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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