

INDUSTRIAL COMPONENT DATA

SB2S5 CARLO GAVAZZI Selected parameters SYSTEM Proximity HOUSING Rectangular OUTPUT Bistable MATERIAL Plasti..

Brand: CARLO GAVAZZI | Manufacturer Part Number: SB2S5



Manufacturer	CARLO GAVAZZI
MPN / Reference	SB2S5
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
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Product Overview

Selected parameters SYSTEM Proximity HOUSING Rectangular OUTPUT Bistable MATERIAL Plastic SENSING RANGE >20 to 30 mm Others HOUSING Rectangular CONTACT RATINGS 250VAC, 3A, 100VA SWITCHING DISTANCE 30 mm http://www.productselection.net/Pdf/ES/S_series.pdf

Proximity magnetic sensors, Rectangular housing, 0.24m cable, Bistable reed contact, Max switching voltage 250 Vac, Max switching current 3A, Max switching power 100VA, Max switching distance 28mm, 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 typeRectangularDegree of protectionIP67

ETIM for SB2S5 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
Width sensor (EF007094)
11.5 mm
Height of sensor (EF007283)
21.2 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
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)
30 mm
Degree of protection (IP) (EF005474)
IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / SB2S5 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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