

INDUSTRIAL COMPONENT DATA

SPB22MT CARLO GAVAZZI Selected parameters SYSTEM Proximity HOUSING Rectangular OUTPUT Bistable MATERIAL Plas..

Brand: CARLO GAVAZZI | Manufacturer Part Number: SPB22MT



Manufacturer	CARLO GAVAZZI
MPN / Reference	SPB22MT
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
Document ID	EO-69AD6FF880
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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 Rectangular Magnetic Proximity Sensor, Plastic, BI Output, 250VAC Contacts, 3A, 100VA Proximity magnetic sensor, Rectangular plastic housing, Shielded sides, 2m cable , Bistable output contact, Switching power 100VA , Operating temperature -25C - +75C, IP65

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

Switch ON distance22 mmSwitch OFF distance15 mmOutput typeReed switchMax switching current3000 mAConnection typeCableDegree of protectionIP67

ETIM for SPB22MT 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)

24 mm

Height of sensor (EF007283)

25.5 mm

Length of sensor (EF007334)

85 mm

Housing material (EF001596)

Plastic

Protected switch distance OFF (EF004011)

15 mm

Protected switch distance ON (EF004012)

22 mm

Max. output current at protected output (EF004035)

3000 mA

Ambient temperature (EF002386)

-25 °C

Mechanical mounting condition for sensor (EF004041)

Other

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 / SPB22MT 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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