

INDUSTRIAL COMPONENT DATA

ILUS2 CARLO GAVAZZI Selected parameters SYSTEM Level HOUSING Smooth barrel OUTPUT 1 Change Over MATERIAL Pla..

Brand: CARLO GAVAZZI | Manufacturer Part Number: ILUS2



Manufacturer	CARLO GAVAZZI
MPN / Reference	ILUS2
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
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Product Overview

Selected parameters SYSTEM Level HOUSING Smooth barrel OUTPUT 1 Change Over MATERIAL Plastic Others
HOUSING Ø45 CONTACT RATINGS 230VAC, 1A, 60VA

Magnetic level sensor for inclined horizontal mounting, float Ø 45 mm.

Level magnetic sensor, Cylindrical plastic housing, 0.5m cable, CO output reed contact, , Max switching voltage 230 Vac, Max switching current 1A, Max switching power 60VA, Operating temp. -25C - +100C, IP68.

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 current1000 mAConnection typeCableHousing typeSpecial constructionDegree of protectionIP68

ETIM for ILUS2 Sensors (EC002544)

Feature Name

Feature Value

Number of protected contact energized outputs (EF003952)

0

Type of actuation (EF006949)

Magnet

Type of electric connection (EF003961)

Cable

Type of switching output (EF003962)

Dry reed contact

Diameter sensor (EF007111)

45 mm

Construction type housing (EF004008)

Special construction

Housing material (EF001596)

Plastic

Max. output current at protected output (EF004035)

1000 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

Degree of protection (IP) (EF005474)

IP68

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / ILUS2 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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