

INDUSTRIAL COMPONENT DATA

ILU2 CARLO GAVAZZI Selected parameters SYSTEM Level HOUSING Smooth barrel OUTPUT 1 Normally Open MATERIAL PI..

Brand: CARLO GAVAZZI | Manufacturer Part Number: ILU2



Manufacturer	CARLO GAVAZZI
MPN / Reference	ILU2
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 Normally Open MATERIAL Plastic Others HOUSING Ø45 CONTACT RATINGS 250VAC, 3A, 100VA

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

Level magnetic sensor, Cylindrical plastic housing, 0.5m cable, NO output reed contact, , Max switching voltage 250 Vac, Max switching current 3A, Max switching power 100VA, 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

Additional Product Information

Specifications

Output typeReed switchMax switching current3000 mAConnection typeCableHousing typeSpecial constructionDegree of protectionIP68

ETIM for ILU2 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

Diameter sensor (EF007111)

45 mm

Construction type housing (EF004008)

Special construction

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

Degree of protection (IP) (EF005474)

IP68

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / ILU2 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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