

INDUSTRIAL COMPONENT DATA

ILU8 CARLO GAVAZZI Selected parameters SYSTEM Level HOUSING Smooth barrel OUTPUT 1 Normally Open MATERIAL PI..

Brand: CARLO GAVAZZI | Manufacturer Part Number: ILU8



Manufacturer	CARLO GAVAZZI
MPN / Reference	ILU8
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 1500VAC, 3A, 120VA

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 1000 Vac, Max switching current 3A, Max switching power 120VA, 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 ILU8 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 / ILU8 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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