

INDUSTRIAL COMPONENT DATA

ILMM590 CARLO GAVAZZI Selected parameters SYSTEM Level HOUSING Smooth barrel OUTPUT Normally Open, Normally ..

Brand: CARLO GAVAZZI | Manufacturer Part Number: ILMM590



Manufacturer	CARLO GAVAZZI
MPN / Reference	ILMM590
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 Normally Open, Normally Closed MATERIAL Stainless Steel Others HOUSING Ø28 CONTACT RATINGS 240VAC, 0.5A, 50VA
Magnetic level sensor with float of Ø 28 mm., stainless steel. Output NA, NC, 90° mounting
Level magnetic sensor, Cylindric stainless steel housing, 0.3m cable, NC or NO output reed contact, , Max switching voltage 240 Vac/220Vdc, Max switching current 500mA, Max switching power 50 VA, Operating temp. -10C - +120C, 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 current500 mAConnection typeCableHousing typeSpecial constructionDegree of protectionIP68

ETIM for ILMM590 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)
28 mm
Construction type housing (EF004008)
Special construction
Housing material (EF001596)
Stainless steel
Max. output current at protected output (EF004035)
500 mA
Ambient temperature (EF002386)
-10 °C
Rated supply voltage AC 50 Hz (EF007076)
0 V
Rated supply voltage AC 60 Hz (EF007077)
0 V
Rated supply voltage DC (EF007078)
0 V
Voltage type (EF000187)
AC/DC
Degree of protection (IP) (EF005474)
IP68

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / ILMM590 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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