

INDUSTRIAL COMPONENT DATA

ILMM5ATS1 CARLO GAVAZZI Selected parameters SYSTEM Level HOUSING Smooth barrel OUTPUT Normally Open, Normall..

Brand: CARLO GAVAZZI | Manufacturer Part Number: ILMM5ATS1



Manufacturer	CARLO GAVAZZI
MPN / Reference	ILMM5ATS1
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
Document ID	EO-B9DA2046EC
Generated	2026-08-05

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. High temperature, up to 200°C

Level magnetic sensor, Cylindric stainless steel housing, 1.1m cable, NO or NC output reed contact, , Max switching voltage 240 Vac/220Vdc, Max switching current 500mA, Max switching power 50 VA, Operating temp. -10C - 200C, 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 typeCylindrical, threaded barrelDegree of protectionIP68

ETIM for ILMM5ATS1 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

Length of sensor (EF007334)

57 mm

Diameter sensor (EF007111)

26 mm

Construction type housing (EF004008)

Cylinder, screw-thread

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 / ILMM5ATS1 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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