

INDUSTRIAL COMPONENT DATA

ILMS2 CARLO GAVAZZI Selected parameters SYSTEM Level HOUSING Smooth barrel OUTPUT 1 Change Over MATERIAL Sta..

Brand: CARLO GAVAZZI | Manufacturer Part Number: ILMS2



Manufacturer	CARLO GAVAZZI
MPN / Reference	ILMS2
Catalog number	10000
Category	Magnetic proximity switch
Minimum order	1 Pcs
Document ID	EO-91676D16F2
Generated	2026-08-04

Product Overview

Selected parameters SYSTEM Level HOUSING Smooth barrel OUTPUT 1 Change Over MATERIAL Stainless Steel Others HOUSING Ø53 CONTACT RATINGS 250VAC, 3A, 100VA

Magnetic level sensor with float of Ø 53 mm., stainless steel. Output NA, NC

Proximity Magnetic Sensor, Level magnetic sensor, Spheric stainless steel housing, 0.5m cable, CO output reed contact, , Max switching voltage 230 Vac, Max switching current 1A, Max switching power 60 VA, Operating temp. -25C - +120C, IP67.

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 current1000 mAConnection typeCableHousing typeSpecial constructionDegree of protectionIP67

ETIM for ILMS2 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)
103 mm
Diameter sensor (EF007111)
53 mm
Construction type housing (EF004008)
Special construction
Housing material (EF001596)
Stainless steel
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)
IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / ILMS2 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.