

INDUSTRIAL COMPONENT DATA

IA30ELN15UC CARLO GAVAZZI Selected parameters MOUNTING Non Flush HOUSING M30 SENSING RANGE 10 to 15 mm OUTPU..

Brand: CARLO GAVAZZI | Manufacturer Part Number: IA30ELN15UC



Manufacturer	CARLO GAVAZZI
MPN / Reference	IA30ELN15UC
Catalog number	10000
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Selected parameters MOUNTING Non Flush HOUSING M30 SENSING RANGE >10 to 15 mm OUTPUT Namur
CONNECTION Cable WIRE 2-wire MATERIAL Metal SYSTEM Proximity Sensor Others HOUSING M30 x 62 mm
MATERIAL Stainless steel SENSING RANGE 15 mm

Inductive namur M30, cable 2 m, non-flush mounting, sensing distance 15 mm, long box type

Inductive proximity sensor, M30 Stainless steel, 2m cable, Sn 15mm, Non- Flush mount, Long body, Namur NC, Supply
voltage 7-9Vdc, Max output current 9,35 mA, Max switching frequency 100Hz, Operating temperature -25C - +70C, 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 > Inductive and Loop Detector

Additional Product Information

Specifications

Rated operating distance15 mmInstallation typeFlushDiameterM30Output typeNamurOutput functionNormally Closed
(NC)Connection typeCableHousing typeCylindrical, threaded barrelHousing materialMetalRated power supply7 V ... 9 V
ETIM for IA30ELN15UC Sensors (EC002714)

Feature Name

Feature Value

Length of sensor (EF007334)

50 mm

Diameter sensor (EF007111)
30 mm
Mechanical mounting condition for sensor (EF004041)
Concise
Switching distance (EF003647)
15 mm
Type of switch function (EF003963)
Breaker contact
Type of switching output (EF003962)
NAMUR
Type of electric connection (EF003961)
Cable
Number of protected semiconductor outputs (EF003951)
1
Type of actuation (EF006949)
Metallic Target
Construction type housing (EF004008)
Cylinder, screw-thread
Max. output current at protected output (EF004035)
9.35 mA
Supply voltage (EF004127)
7 V
Rated control supply voltage DC (EF003980)
7 V
Voltage type (EF000187)
DC
Switching frequency (EF003587)
100 Hz
Housing material (EF001596)
Metal

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / IA30ELN15UC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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