

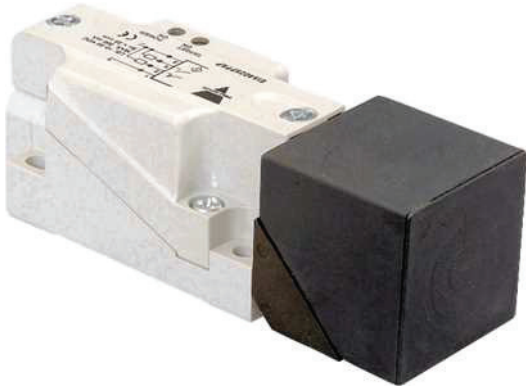
Catalogue No: **IC40CNN30TAT1**

INDUCTIVE PLASTIC RECT 40X40 AC MOS NO/NC 30mm M20 CONDUIT

Field Switching and Sensing > Non Contact Sensors > Proximity Sensors > Carlo Gavazzi Proximity Sensors > Carlo Gavazzi Discrete Inductive Proximity Sensors > Rectangular IC40 - Inductive Sensors



IC Series Inductive Proximity Sensors, thermoplastic polyester housing 40*40*118mm, 20 to 250 V AC/V DC power supply, Power MOSFET NO & NC output, 30mm sensing range, IP67 rating, fully protected, LED-indication for power and output ON



- Cylindrical housing from 4 to 30 mm
- Both digital (SCR, transistor) and analogue outputs.
- Standard and extended sensing distance
- Flat-pack housing Stainless steel and Polyester housing Flush / Non flush versions

Representative Photo Only
(actual product may vary based on configuration selections)

SPECIFICATIONS

Component Type Field Switching & Sensing	Proximity Sensor
Sensing Mode	Inductive
Shielded	No
Shape	Limit Switch Style
Height	40 mm
Width	118 mm
Depth	118 mm
Orientation	Straight Through / Right Angle
Mounting (Multiple)	Non-Flush Mount Panel Mount
Teach Mode / Sensitivity Adjustment	No
Sensing distance, max	30 mm
Operating Range(s)	20 ... 250V AC
Switching Mode	N/O and N/C
Output Type	Power MOSFET
Switching/Operating Frequency	25 Hz
Number of Conductors	2
Electrical Connection	Terminal Block with Cable Gland Entry, M20 x 1.5
Cable Included	No
Material, body / housing	Plastic Body/Housing
Operating Temperature, max	70 °C max
Operating Temperature, min	-25 °C min
Storage Temperature, max	-30 °C max
Storage Temperature, min	80 °C min
IP rating	IP67

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REFERENCES

IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	IC40CNN30TAT1_ManufacturerDatasheet
Manufacturer Catalogue & Product Selection:	-