Catalogue No: ICB18L50N14POM1

INDUCTIVE NICKEL-BRASS LONG M18 DC PNP NO 14mm+5M M12 CAB

Field Switching and Sensing > Non Contact Sensors > Proximity Sensors > Carlo Gavazzi Proximity Sensors > Carlo Gavazzi Discrete Inductive Proximity Sensors > Cylindrical 18mm - Inductive Sensors



INDUCTIVE NICKEL-BRASS LONG M18 DC PNP NO 14mm+5M M12 CAB

- Cylindrical housing from 4 to 30mm
- 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	
Product Series	ICB
Component Type Field Switching & Sensing	Proximity Sensor
Sensing Mode	Inductive
Shielded	No
Shape	Cylindrical - Threaded
Diameter	18 mm
Orientation	Straight Through
Mounting (Multiple)	Non-Flush Mount Mounting Nuts (Included)
Teach Mode / Sensitivity Adjustment	No sensitivity
Sensing Distance	14 mm
Ue, Rated Operational Voltage, DC, min	10 V DC
Ue, Rated Operational Voltage, DC, max	36 V DC
Switching/Operating Frequency	1500 Hz
Number of Conductors	3 qty
Material, Body / Housing	Nickel-Plated Brass material
Operating Temperature, Max	70 °C max
Operating Temperature, Min	-25 °C min
Storage Temperature, Max	80 °C max
Storage Temperature, Min	-30 °C min
IP Rating	IP67



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

