

INDUSTRIAL COMPONENT DATA

EI3010PPCPL CARLO GAVAZZI Selected parameters OUTPUT FUNCTION NO MOUNTING Flush HOUSING M30 SENSING RANGE 8 ..

Brand: CARLO GAVAZZI | Manufacturer Part Number: EI3010PPCPL



Manufacturer	CARLO GAVAZZI
MPN / Reference	EI3010PPCPL
Catalog number	10000
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Selected parameters OUTPUT FUNCTION NO MOUNTING Flush HOUSING M30 SENSING RANGE >8 to 10 mm
OUTPUT DC PNP CONNECTION Cable WIRE 3-wire MATERIAL Plastic SYSTEM Proximity Sensor Others HOUSING
M30 x 50 mm MATERIAL Plastic SENSING RANGE 10 mm OUTPUT FUNCTION Normally Open

Inductive Proximity Sensors

Inductive proximity sensor, M30 Thermoplastic, 2m cable, Sn 10mm, Flush mount, Long body, PNP NC, Supply voltage 10-40Vdc, Max output current 200 mA, Max switching frequency 300Hz, 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 distance10 mmInstallation typeFlushDiameterM30Output typePNPOutput functionNormally Closed (NC)Connection typeCableHousing typeCylindrical, threaded barrelHousing materialPlasticRated power supply10 V ... 40 V
ETIM for EI3010PPCPL 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)
10 mm
Type of switch function (EF003963)
Breaker contact
Type of switching output (EF003962)
PNP
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)
200 mA
Supply voltage (EF004127)
10 V
Rated control supply voltage DC (EF003980)
10 V
Voltage type (EF000187)
DC
Switching frequency (EF003587)
300 Hz
Housing material (EF001596)
Plastic

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / EI3010PPCPL with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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