

INDUSTRIAL COMPONENT DATA

EI1204TBOSL CARLO GAVAZZI Selected parameters OUTPUT FUNCTION NO MOUNTING Non Flush HOUSING M12 SENSING RANG..

Brand: CARLO GAVAZZI | Manufacturer Part Number: EI1204TBOSL



Manufacturer	CARLO GAVAZZI
MPN / Reference	EI1204TBOSL
Catalog number	10000
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Selected parameters OUTPUT FUNCTION NO MOUNTING Non Flush HOUSING M12 SENSING RANGE >2 to 4 mm
OUTPUT SCR CONNECTION Cable WIRE 2-wire MATERIAL Metal SYSTEM Proximity Sensor Others HOUSING M12 x
50 mm MATERIAL Stainless steel SENSING RANGE 4 mm OUTPUT FUNCTION Normally Open

Inductive Proximity Sensors

Inductive proximity sensor, M12 Stainless steel, 2m cable, Sn 4mm, Long body, SCR NO, Supply voltage 20-250 Vac, Max output current 500 mA, Max switching frequency 25Hz, 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 distance4 mmInstallation typeFlushDiameterM12Output typeOtherOutput functionNormally Open
(NO)Connection typeCableHousing typeCylindrical, threaded barrelHousing materialMetalRated power supply20 V ... 250 V
ETIM for EI1204TBOSL Sensors (EC002714)

Feature Name

Feature Value

Length of sensor (EF007334)

50 mm

Diameter sensor (EF007111)
12 mm
Mechanical mounting condition for sensor (EF004041)
Concise
Switching distance (EF003647)
4 mm
Type of switch function (EF003963)
Normally open contact
Type of switching output (EF003962)
Other
Type of electric connection (EF003961)
Cable
Number of protected semiconductor outputs (EF003951)
1
Construction type housing (EF004008)
Cylinder, screw-thread
Cascadable (EF000507)
No
Max. output current at protected output (EF004035)
500 mA
Supply voltage (EF004127)
20 V
Rated control supply voltage AC 50 Hz (EF003978)
20 V
Rated control supply voltage AC 60 Hz (EF003979)
20 V
Voltage type (EF000187)
AC
Switching frequency (EF003587)
25 Hz
Housing material (EF001596)
Metal

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / EI1204TBOSL with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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