

INDUSTRIAL COMPONENT DATA

EI3010TBOSL-6 CARLO GAVAZZI Selected parameters OUTPUT FUNCTION NO MOUNTING Flush HOUSING M30 SENSING RANGE ..

Brand: CARLO GAVAZZI | Manufacturer Part Number: EI3010TBOSL-6



Manufacturer	CARLO GAVAZZI
MPN / Reference	EI3010TBOSL-6
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 SCR CONNECTION Plug WIRE 2-wire MATERIAL Metal SYSTEM Proximity Sensor Others HOUSING M30 x 75
mm MATERIAL Stainless steel SENSING RANGE 10 mm OUTPUT FUNCTION Normally Open

Inductive Proximity Sensors

Inductive proximity sensor, M30 Stainless steel, M12 connector, Sn 10mm, 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 distance10 mmInstallation typeFlushDiameterM30Output typeOtherOutput functionNormally Open
(NO)Connection typeConnector M12Housing typeCylindrical, threaded barrelHousing materialMetalRated power supply20
V ... 250 V

ETIM for EI3010TBOSL-6 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)
Normally open contact
Type of switching output (EF003962)
Other
Type of electric connection (EF003961)
Connector M12
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)
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 / EI3010TBOSL-6 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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