

INDUSTRIAL COMPONENT DATA

EI1808TBOSL CARLO GAVAZZI FUNCTION OUTPUT parameters selected non flush NA M18 BOX OUT SCR MATERIAL CONNECTI..

Brand: CARLO GAVAZZI | Manufacturer Part Number: EI1808TBOSL



Manufacturer	CARLO GAVAZZI
MPN / Reference	EI1808TBOSL
Catalog number	10000
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

FUNCTION OUTPUT parameters selected non flush NA M18 BOX OUT SCR MATERIAL CONNECTION Cable wire 2-wire proximity sensor Metal SYSTEM Other BOX M18 x 58 mm Stainless steel MATERIAL REACH OUT FUNCTION 8 mm Normally open

Inductive Proximity Sensors

Inductive proximity sensor, M18 Stainless steel, 2m cable, Sn 8mm, 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 distance8 mmInstallation typeFlushDiameterM18Output typeOtherOutput functionNormally Open (NO)Connection typeCableHousing typeCylindrical, threaded barrelHousing materialMetalRated power supply20 V ... 250 V ETIM for EI1808TBOSL Sensors (EC002714)

Feature Name

Feature Value

Length of sensor (EF007334)

50 mm

Diameter sensor (EF007111)
18 mm
Mechanical mounting condition for sensor (EF004041)
Concise
Switching distance (EF003647)
8 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
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 / EI1808TBOSL with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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