

INDUSTRIAL COMPONENT DATA

IBS04SF15A2PO CARLO GAVAZZI Inductive Ø4 mm extended cable 2m, built-in, detection of 1.3 mm , PNP output, N..

Brand: CARLO GAVAZZI | Manufacturer Part Number: IBS04SF15A2PO



Manufacturer	CARLO GAVAZZI
MPN / Reference	IBS04SF15A2PO
Catalog number	10000
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Inductive Ø4 mm extended cable 2m, built-in, detection of 1.3 mm , PNP output, NA, short body
Inductive proximity sensor, D4 Stainless steel, 2m cable, Sn 1.5mm, Flush mount, Short body, PNP NO output, Supply voltage 10-30Vdc, Max output current 100 mA, Max switching frequency 4.5 kHz, 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 distance1.5 mmInstallation typeFlushDiameterM4Output typePNPOutput functionNormally Open (NO)Connection typeCableHousing typeCylindrical, smooth barrelHousing materialMetalRated power supply10 V ... 30 V ETIM for IBS04SF15A2PO Sensors (EC002714)

Feature Name
Feature Value

Width sensor (EF007094)

0 mm

Height of sensor (EF007283)

0 mm

Length of sensor (EF007334)

28.2 mm

Diameter sensor (EF007111)

4 mm
Mechanical mounting condition for sensor (EF004041)
Concise
Switching distance (EF003647)
1.5 mm
Suitable for safety functions (EF001597)
No
Type of switch function (EF003963)
Normally open contact
Type of switching output (EF003962)
PNP
Type of electric connection (EF003961)
Cable
Number of semiconductor outputs with signalling function (EF003945)
1
Number of contact energized outputs with signalling function (EF003946)
0
Number of protected semiconductor outputs (EF003951)
0
Number of protected contact energized outputs (EF003952)
0
Type of actuation (EF006949)
Metallic Target
Type of interface (EF006977)
None
Type of interface for safety communication (EF003956)
None
Construction type housing (EF004008)
Cylinder plain
Coating housing (EF001601)
Other
Cascadable (EF000507)
No
SIL according to IEC 61508 (EF009889)
None
Performance level according to EN ISO 13849-1 (EF007399)
None
Max. output current at protected output (EF004035)
100 mA
Supply voltage (EF004127)
10 V
Rated control supply voltage AC 50 Hz (EF003978)
0 V
Rated control supply voltage....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / IBS04SF15A2PO with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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