

INDUSTRIAL COMPONENT DATA

CB32CLN20TOAX CARLO GAVAZZI Selected parameters CONNECTION Cable MATERIAL Plastic HOUSING Ø32 SENSING RANGE ..

Brand: CARLO GAVAZZI | Manufacturer Part Number: CB32CLN20TOAX



Manufacturer	CARLO GAVAZZI
MPN / Reference	CB32CLN20TOAX
Catalog number	10000
Category	Capacitive proximity switch
Minimum order	1 Pcs
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Product Overview

Selected parameters CONNECTION Cable MATERIAL Plastic HOUSING Ø32 SENSING RANGE >15 to 20 mm OUTPUT AC SCR SYSTEM Sensor Others HOUSING Ø32 x 101 mm SENSING RANGE 20 mm MATERIAL Pbt ATEX capacitive level probes, CB32 Series, For solids, liquids or granules, with TRIPLESIELD™ Capacitive Proximity Sensor, Non-flush mountable, Sensing Range 20mm, Adjustable 2-20mm, Power Supply 20-250VAC, SCR output N.O., Cable PVC, Housing 32 x 101mm, Tripleshield, IP67, Atex cat. 3D Dust

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 > Capacitive
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Additional Product Information

Specifications

Rated operating distance20 mmInstallation TypeNon-FlushDiameter32 mmOutput typeTwo-wireOutput functionNormally Open (NO)Connection typeCableHousing typeCylindrical, smooth barrelHousing materialPlasticRated power supply20 V ...

250 VDegree of protectionIP67

ETIM for CB32CLN20TOAX Sensors (EC002715)

Feature Name

Feature Value

Length of sensor (EF007334)

101 mm

Diameter sensor (EF007111)
32 mm
Mechanical mounting condition for sensor (EF004041)
Not flat
Switching distance (EF003647)
20 mm
Suitable for safety functions (EF001597)
No
Type of switch function (EF003963)
Normally open contact
Type of switching output (EF003962)
EV006725
Type of electric connection (EF003961)
Cable
Number of semiconductor outputs with signalling function (EF003945)
0
Number of contact energized outputs with signalling function (EF003946)
0
Number of protected semiconductor outputs (EF003951)
1
Number of protected contact energized outputs (EF003952)
0
Type of actuation (EF006949)
Other
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)
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
Rat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / CB32CLN20TOAX with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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