

INDUSTRIAL COMPONENT DATA

CD34CNFLFPCT5 CARLO GAVAZZI Connection: M8 Plug DC, Material: Plastic, Housing: Rectangular, Sensing range: ..

Brand: CARLO GAVAZZI | Manufacturer Part Number: CD34CNFLFPCT5



Manufacturer	CARLO GAVAZZI
MPN / Reference	CD34CNFLFPCT5
Catalog number	10000
Category	Capacitive proximity switch
Minimum order	1 Pcs
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Product Overview

Connection: M8 Plug DC, Material: Plastic, Housing: Rectangular, Sensing range: up to 6 mm, Output: DC PNP, System: Sensor, Housing: 34 x 16 x 8 mm, Sensing range: Liquid Level Detection, Material: PC/PBT
Level probe capacitive rectangular DC, to liquids of aqueous base, connection Pigtail cable
Capacitive Level Sensor, Flush mountable, Water-based Liquids, Power Supply 10-30VDC, PNP Output, N.C, M8 Pig-tail PVC, Housing 8 x 16 x 34 mm, ECOLAB, IP65, IP66, IP67, IP68 and IP69K

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

Additional Product Information

Specifications

Installation Type Flush Output type PNP Output function Normally Closed (NC) Connection type Connector M8 Housing type Rectangular Housing material Plastic Rated power supply 10 V ... 30 V Degree of protection IP65, IP66, IP67, IP68, IP69K
ETIM for CD34CNFLFPCT5 Sensors (EC002715)

Feature Name

Feature Value

Width sensor (EF007094)

16 mm

Height of sensor (EF007283)

8 mm

Length of sensor (EF007334)

34 mm
Diameter sensor (EF007111)
0 mm
Mechanical mounting condition for sensor (EF004041)
Concise
Switching distance (EF003647)
0 mm
Suitable for safety functions (EF001597)
No
Type of switch function (EF003963)
Breaker contact
Type of switching output (EF003962)
PNP
Type of electric connection (EF003961)
Connector M8
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)
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)
Cuboid
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 AC 60 Hz (EF003...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / CD34CNFLFPCT5 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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