

INDUSTRIAL COMPONENT DATA

CONE54NF-S5 CARLO GAVAZZI VCC Sensor Connectors

Metric 8, 4 wires

Brand: CARLO GAVAZZI | Manufacturer Part Number: CONE54NF-S5



Manufacturer	CARLO GAVAZZI
MPN / Reference	CONE54NF-S5
Catalog number	10000
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
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Product Overview

VCC Sensor Connectors - Metric 8, 4 wires

Connection cable, Straight M8 plug, Female, 4-wires, PVC 5m cable, IP67, Temperature -40 - +105C

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 > Other

Additional Product Information

Specifications

Connector sizeM8Connector typeStraightNumber of poles4Cable length5000 mmCable materialPolyvinyl chloride (PVC)Rated operating temperature-40 °C ... 105 °CDegree of protectionIP67

ETIM for CONE54NF-S5 Connectors (EC003570)

Feature Name

Feature Value

Number of poles (EF001391)

4

Cable length (EF000536)

5000 mm

Type of plug-in contact, outer side (EF005528)

Female (bus)

Type of plug-in contact, inner side (EF005527)

Female (bus)

Mounting method (EF000003)
Freely positionable
Number of power contacts (EF012216)
2
Number of control contacts (EF012217)
2
Housing material (EF001596)
Plastic
Coating housing (EF001601)
Uncoated
Material core insulation (EF000061)
Polyvinyl chloride (PVC)
Material of contact surface (EF004020)
Gold
Inflammability class of insulation material according to UL94 (EF002521)
Other
Ambient temperature (EF002386)
-40 °C
Operating temperature (EF002393)
-40 °C
Rated voltage (EF000228)
30 V
Rated current I_n (EF008250)
4 A
Pollution degree (EF006786)
3
With shield connection (EF002535)
No
Screw-in thread (EF012303)
M8
Core cross section (EF000018)
0.25 mm²
With PE-connection (EF005600)
No
Min. number of insertion cycles (EF012212)
0
Degree of protection (IP), mounted (EF007466)
IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / CONE54NF-S5 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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