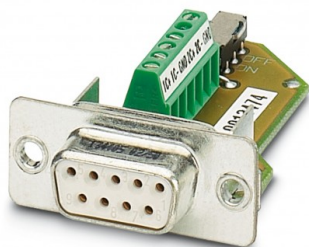


INDUSTRIAL COMPONENT DATA

VS-09-BU-DSUB/CAN 1689051 PHOENIX CONTACT D-SUB contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-09-BU-DSUB/CAN



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-09-BU-DSUB/CAN
Catalog number	1689051
Category	D-Sub connector
Minimum order	10 Pcs
Document ID	EO-4249F434B4
Generated	2026-08-03

Product Overview

D-SUB contact insert

CAN-BUS D-SUB contact insert, construction 09, execution: female

D-SUB CAN-BUS contact insert, type 09, version: Socket

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > Field Device Connectors (FDC)

Additional Product Information

Technical dataProduct propertiesProduct type Female insert

Type D-SUB

Connection profile D-SUB

Number of slots 1

Shielded yes

Data management status

Article revision 02

Electrical propertiesTransmission medium Copper

Power transmission Power

Connection dataConnection technology

Connection method Screw connection

DimensionsWidth 24 mm

Height 59.8 mm

Length 104.65 mm
Material specifications Flammability rating according to UL 94 V0
Contact material Copper alloy
Contact surface material tin-plated
Contact carrier material PA
Environmental and real-life conditions Ambient conditions
Degree of protection IP20
Mounting Mounting type Screw mounting
ETIM for 1689051 Connectors (EC000438)
Feature Name
Feature Value
Number of power contacts (EF012216)
0
Contact insert without contacts (EF007324)
Yes
Contact type (EF001587)
Bus
With wire protection (EF000550)
No
Material of contact surface (EF004020)
Tin
Material of contact insert (EF008521)
Other
Material contact (EF007544)
Copper
Inflammability class of insulation material according to UL94 (EF002521)
V0
With protective conductor (EF007468)
No
Width (EF000008)
24 mm
Height (EF000040)
59.8 mm
Depth (EF000049)
104.65 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-09-BU-DSUB/CAN 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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