

INDUSTRIAL COMPONENT DATA

VS-09-BU-DSUB-2P 1688421 PHOENIX CONTACT D-SUB contact support

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-09-BU-DSUB-2P



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-09-BU-DSUB-2P
Catalog number	1688421
Category	D-Sub connector
Minimum order	100 Pcs
Document ID	EO-F0CAFCF937
Generated	2026-08-04

Product Overview

D-SUB contact support

D-SUB contact holder, wrap size 1, housing for 2 combined contacts, female contact type, straight, fixing by drilling 3 mm, for recessed frame and VS-09 overhead housing-...

D-SUB contact carrier, shell size 1, accommodation for two combined contacts, type of contact socket, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-09-...

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 dataNotesOrder information: The contacts must be ordered separately since they are not included in the scope of supply of the contact carriers. Both one male and one female contact must be mounted in the contact carrier.

Product propertiesProduct type Female insert

Type D-SUB

Number of positions 2

Connection profile D-SUB

Number of slots 1

Type Socket

Shielded yes

Data management status

Article revision 02

Electrical propertiesTransmission medium Copper
Connection dataConnection technology
Connection method Wave soldering contacts
DimensionsWidth 12.6 mm
Height 12.93 mm
Length 31.19 mm
Material specificationsFlammability rating according to UL 94 V0
Housing material Metal
Housing surface material metal-plated
Contact surface material Gold
Contact carrier material PBTP
Mechanical propertiesMechanical data
Insertion/withdrawal cycles ≥ 500
Environmental and real-life conditionsAmbient conditions
Degree of protection IP20
Ambient temperature (operation) -55 °C ... 125 °C
MountingMounting type Screw mounting
ETIM for 1688421 Connectors (EC003557)
Feature Name
Feature Value
Number of poles (EF001391)
2

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-09-BU-DSUB-2P 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.