

D-SUB contact support - VS-09-ST-DSUB-2P - 1688418

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

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



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	4.34 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Number of positions	2
Insertion/withdrawal cycles	≥ 500
Connection method	Fitting to accept combined contact
Mounting type	Hole

Ambient conditions

Ambient temperature (operation)	-55 °C ... 125 °C
---------------------------------	-------------------

Material data

Flammability rating according to UL 94	V0
Housing material	Steel, yellow chromated
Contact carrier material	PBTP
Contact surface material	Gold over nickel

Electrical characteristics

Number of positions	2
---------------------	---

D-SUB contact support - VS-09-ST-DSUB-2P - 1688418

Technical data

Standards and Regulations

Flammability rating according to UL 94	V0
--	----

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27261203
eCl@ss 7.0	27440202
eCl@ss 8.0	27440302
eCl@ss 9.0	27440205

ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000438
ETIM 5.0	EC001132

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

Approvals

Approvals

EAC / EAC / UL Recognized / EAC

Ex Approvals

D-SUB contact support - VS-09-ST-DSUB-2P - 1688418

Approvals

Approvals submitted

Approval details

EAC

EAC

UL Recognized

EAC

Accessories

Accessories

Screw contact

D-SUB power contact - VS-ST-SC-2,6 - 1655483



Power contact, for D-SUB combination inserts, screw connection, pin, straight, rated current 20 A, gold-plated

D-SUB power contact - VS-BU-SC-2,6 - 1655470



POWER contact, for D-SUB combination inserts, screw connection, socket, straight, rated current 20 A, gold-plated

Solder contact

D-SUB contact support - VS-09-ST-DSUB-2P - 1688418

Accessories

D-SUB coaxial contact - VS-ST-KX-50-RG178 - 1655506



Coaxial contact, for D-SUB combination inserts, solder cup, pin, straight, for cable RG -178, gold-plated

D-SUB coaxial contact - VS-ST-KX-50-RG174 - 1655548



Coaxial contact, for D-SUB combination inserts, solder cup, pin, straight, for cable RG 174, gold-plated

D-SUB coaxial contact - VS-ST-KX-50-RG58 - 1655580



Coaxial contact, for D-SUB combination inserts, solder cup, pin, straight, for cable RG 58, gold-plated

D-SUB coaxial contact - VS-ST-KX-75-RG179/187 - 1655629



Coaxial contact, for D-SUB combination inserts, solder cup, pin, straight, for cable RG 179/187, gold-plated

D-SUB power contact - VS-ST-LK-3,6/22,4/2,6 - 1688243



Power contacts, for D-SUB combination inserts, pin, solder cup, straight, rated current 20 A, gold-plated

D-SUB contact support - VS-09-ST-DSUB-2P - 1688418

Accessories

D-SUB power contact - VS-ST-LK-3,6/22,4/4,6 - 1688269



Power contacts, for D-SUB combination inserts, pin, solder cup, straight, rated current 40 A, gold-plated

D-SUB coaxial contact - VS-BU-KX-50-RG178 - 1655496



Coaxial contact, for D-SUB combination inserts, solder cup, socket, straight, for cable RG -178, gold-plated

D-SUB coaxial contact - VS-BU-KX-50-RG174 - 1655535



Coaxial contact, for D-SUB combination inserts, solder cup, socket, straight, for cable RG 174, gold-plated

D-SUB coaxial contact - VS-BU-KX-50-RG58 - 1655577



Coaxial contact, for D-SUB combination inserts, solder cup, socket, straight, for cable RG 58, gold-plated

D-SUB coaxial contact - VS-BU-KX-75-RG179/187 - 1655616



Coaxial contact, for D-SUB combination inserts, solder cup, socket, straight, for cable RG 179/187, gold-plated

D-SUB contact support - VS-09-ST-DSUB-2P - 1688418

Accessories

D-SUB power contact - VS-BU-LK-3,6/22,8/2,6 - 1688256



Power contacts, for D-SUB combination inserts, socket, solder cup, straight, rated current 20 A, gold-plated

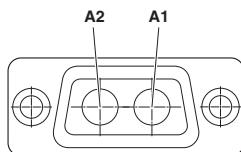
Contact insert - VS-BU-LK-3,6/22,8/4,6 - 1688272



Power contacts, for D-SUB combination inserts, socket, solder cup, straight, rated current 40 A, gold-plated

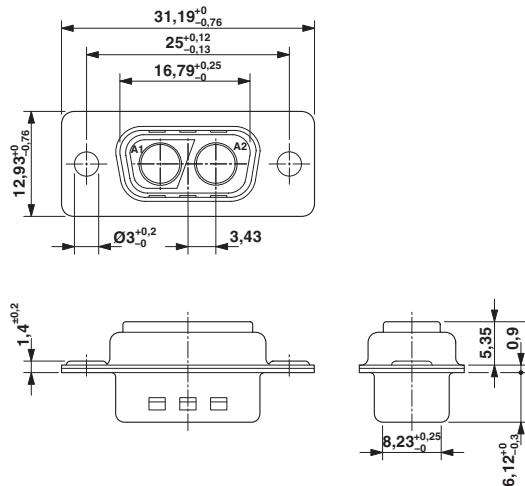
Drawings

Schematic diagram



D-SUB contact support - VS-09-ST-DSUB-2P - 1688418

Dimensional drawing



D-SUB contact carrier

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[1688418](#)