

## 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-...



RoHS

### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 017918 818340
GTIN	4017918818340
Weight per Piece (excluding packing)	4.340 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
Type	09
Size of housing	1
Type of note	Order information:
Note	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.

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

### Technical data

#### 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
Height	12.93 mm

#### Electrical characteristics

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

#### Standards and Regulations

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

#### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

### Classifications

#### eCl@ss

eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440302
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
ETIM 6.0	EC000438
ETIM 7.0	EC000438

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

### Classifications

#### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	39121522

### Approvals

#### Approvals

---

#### Approvals


UL Recognized / EAC

---

#### Ex Approvals

---

#### Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 118976
---------------	---	---	---------------

EAC			B.01742
-----	---	--	---------

### 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 contact support - VS-09-ST-DSUB-2P - 1688418

### Accessories

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

---

### Sleeve housings

D-SUB sleeve housings - CUC-DST-GZNI-S/DSSC9 - 1419722



D-SUB sleeve housings, degree of protection: IP20, material: Zinc die-cast, cable outlet: straight, size of housing: 1, color: Bare metallic

---

D-SUB sleeve housings - CUC-DST-GZNI-S/DSFL9 - 1419746



D-SUB sleeve housings, degree of protection: IP20, material: Zinc die-cast, cable outlet: straight, size of housing: 1, color: Bare metallic, Snap-fit locking

---

D-SUB sleeve housings - CUC-DST-GZNI-A/DSSC9 - 1419723



D-SUB sleeve housings, degree of protection: IP20, material: Zinc die-cast, cable outlet: angled, size of housing: 1, color: Bare metallic

---

D-SUB sleeve housings - CUC-DST-GZNI-A/DSFL9 - 1419754



D-SUB sleeve housings, degree of protection: IP20, material: Zinc die-cast, cable outlet: angled, size of housing: 1, color: Bare metallic, Snap-fit locking

---

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

### Accessories

D-SUB sleeve housings - CUC-DST-GPME-S/DSSC9 - 1419705



D-SUB sleeve housings, degree of protection: IP20, material: ABS, metal-plated, cable outlet: straight, size of housing: 1, color: Bare metallic

---

D-SUB sleeve housings - CUC-DST-GPME-S/DSFL9 - 1419729



D-SUB sleeve housings, degree of protection: IP20, material: ABS, metal-plated, cable outlet: straight, size of housing: 1, color: Bare metallic, Snap-fit locking

---

D-SUB sleeve housings - CUC-DST-GPME-A/DSSC9 - 1419706



D-SUB sleeve housings, degree of protection: IP20, material: ABS, metal-plated, cable outlet: angled, size of housing: 1, color: Bare metallic

---

### Solder contact

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

### Accessories

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



Coaxial contact, for D-SUB combination inserts, solder cup, socket, 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 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 contact support - VS-09-ST-DSUB-2P - 1688418

### Accessories

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, pin, 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 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

---

---

