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

#### Your advantages

- Easy to mount thanks to pre-assembled locking screws
- Matimagnetic metal sleeve housing
- If Well-suited for harsh industrial conditions thanks to its metal design
- Particularly suitable for D-SUB connectors with special contacts thanks to large interior



### Key Commercial Data

Packing unit	1 pc
GTIN	4 055626 188010
GTIN	4055626188010
Weight per Piece (excluding packing)	45.000 g
Custom tariff number	85389099
Country of origin	Germany
Note	Made to Order (non-returnable)

### Technical data

#### Mechanical characteristics

External cable diameter	3 mm 9.5 mm (Without bending protection)
Cable outlet	straight
Color	Bare metallic
Mounting type	Screw locking
Screw thread	4-40 UNC
Degree of protection	IP20
Туре	D-SUB 9
Size of housing	1

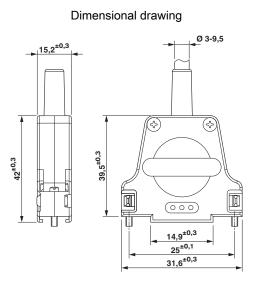


## Technical data

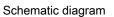
#### Mechanical characteristics

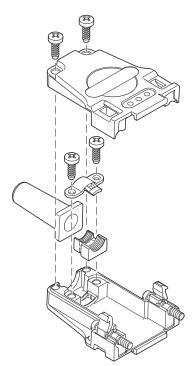
No. of cable outlets	1	
Ambient conditions		
Ambient temperature (operation)	-35 °C 100 °C	
Material data		
Flammability rating according to UL 94	V0	
Housing material	Zinc die-cast	
Housing surface material	Nickel-plated	
Standards and Regulations		
Flammability rating according to UL 94	V0	
Environmental Product Compliance		
China RoHS	Environmentally friendly use period: unlimited = EFUP-e	
	No hazardous substances above threshold values	

## Drawings



D-SUB sleeve housings





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### Classifications

eCl@ss

	eCl@ss 4.0	27140816
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## Classifications

#### eCl@ss

eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440302
eCl@ss 8.0	27440302
eCl@ss 9.0	27440302

#### ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC001132
ETIM 6.0	EC001132

#### UNSPSC

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

## Approvals

#### Approvals

Approvals

EAC

Ex Approvals

#### Approval details

EAC EAC B.01742

Accessories

Female insert



#### Accessories

Contact insert - VS-09-BU-DSUB-EG - 1688803



D-SUB contact insert, shell size 1, with nine signal contacts, type of contact socket, with solder cup, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-09-...

#### D-SUB contact insert - VS-09-BU-DSUB-HD-EG - 1655108



D-SUB contact insert, shell size 1, with 15 signal contacts, type of contact socket, with solder cup, straight, fixing with a 3 mm hole, for panel mounting frame VS-09-...

D-SUB contact support - VS-09-BU-DSUB-CD-B - 1688861



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

D-SUB contact support - VS-09-BU-DSUB-HD-CD-B - 1655124



D-SUB contact carrier, shell size 1, for 15 signal contacts, type of contact socket, for crimp contacts, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-09-...

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



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-...



#### Accessories

D-SUB combination contact insert - VS-09-BU-DSUB-1P-4S - 1689019



D-SUB contact insert, shell size 1, with four signal contacts with solder cup, straight, accommodation for one combined contact, type of contact socket, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-09-...

#### Male insert

Contact insert - VS-09-ST-DSUB-EG - 1688793



D-SUB contact insert, shell size 1, with nine signal contacts, type of contact pin, with solder cup, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-09-...

D-SUB contact insert - VS-09-ST-DSUB-HD-EG - 1655111



D-SUB contact insert, shell size 1, with 15 signal contacts, type of contact pin, with solder cup, straight, fixing with a 3 mm hole, for panel mounting frame VS-09-...

D-SUB contact support - VS-09-ST-DSUB-CD-B - 1688858



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

D-SUB contact support - VS-09-ST-DSUB-HD-CD-B - 1655137



D-SUB contact carrier, shell size 1, for 15 signal contacts, type of contact pin, for crimp contacts, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-09-...



#### Accessories

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



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-...

D-SUB combination contact insert - VS-09-ST-DSUB-1P-4S - 1689006



D-SUB contact insert, shell size 1, with four signal contacts with solder cup, straight, accommodation for one combined contact, type of contact pin, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-09-...

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