

<https://www.phoenixcontact.com/cn/products/1655111>



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


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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-...



RoHS

Key Commercial Data

| | |
|------------------------|---|
| Packing unit | 10 STK |
| Minimum order quantity | 10 STK |
| GTIN |  4 046356 029056 |
| GTIN | 4046356029056 |
| Custom tariff number | 8536909000 |
| Sales Key | ABNJBB |

Technical data

Mechanical characteristics

| | |
|------------------------------------|----------------------|
| Number of positions | 15 |
| Connection profile | D-SUB 9 |
| Insertion/withdrawal cycles | ≥ 50 |
| Connection method | Solder cup |
| Conductor cross section | 0.34 mm ² |
| Connection cross section AWG | 22 |
| Insertion force per signal contact | ≤ 3.40 N |
| Mounting type | Hole |
| Design | 09 |
| Size of housing | 1 |

Ambient conditions

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

Material data

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

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Technical data

Material data

| | |
|--------------------------|------------------------------|
| Housing material | Steel, yellow chromated |
| Contact carrier material | Polyester GF |
| Contact material | Copper alloy |
| Contact surface material | Hard gold-plated over nickel |

Electrical characteristics

| | |
|-----------------------|------|
| Number of positions | 15 |
| Rated current | 3 A |
| Overvoltage category | III |
| Degree of pollution | 2 |
| Rated voltage (III/3) | 60 V |

Standards and Regulations

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

Environmental Product Compliance

| | |
|------------|---|
| China RoHS | Environmentally Friendly Use Period = 50 |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

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