# VS-09-SD - D-SUB protective cover

1887086

https://www.phoenixcontact.com/us/products/1887086

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D-SUB protective cover, D-SUB 9, material: PA, housing size: 1, color: gray



## Your advantages

- Usable in combination with D-SUB panel-mount frame and sleeve housing

## Commercial data

| | |
|---|---|
| Item number | 1887086 |
| Packing unit | 5 pc |
| Minimum order quantity | 1 pc |
| Sales key | AB19 |
| Product key | ABNCBZ |
| GTIN | 4017918817480 |
| Weight per piece (including packing) | 7.2 g |
| Weight per piece (excluding packing) | 7.18 g |
| Customs tariff number | 85389099 |
| Country of origin | DE |

## Technical data

### Product properties

| | |
|---|---|
| Product type | Protective cover |
| Type | D-SUB 9 |

### Dimensions

| | |
|---|---|
| Width | 16.5 mm |
| Height | 23.8 mm |
| Length | 87.6 mm |

### Material specifications

| | |
|---|---|
| Color | gray |
| Material | Plastic |
| Flammability rating according to UL 94 | V0 |
| Housing material | PA |

### Mechanical properties

Mechanical data

| | |
|---|---|
| Insertion/withdrawal cycles | ≥ 1000 |

### Environmental and real-life conditions

Ambient conditions

| | |
|---|---|
| Degree of protection | IP54 (in combination with the sleeve housing) |
| | IP65 (in combination with the panel mounting frame) |
| Ambient temperature (operation) | -40 °C ... 80 °C |

## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-13.0 | 27440208 |
| ECLASS-15.0 | 27440208 |

### ETIM

| | |
|---|---|
| ETIM 10.0 | EC002314 |

### UNSPSC

| | |
|---|---|
| UNSPSC 21.0 | 39121400 |

## Environmental product compliance

EU RoHS

| | |
|---|---|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |

China RoHS

| | |
|---|---|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|---|---|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |

EF3.1 Climate Change

| | |
|---|---|
| CO2e kg | 0.064 kg CO2e |


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