

# VS-25-SD - D-SUB protective cover



1652211

<https://www.phoenixcontact.com/us/products/1652211>

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D-SUB protective cover, shell size 3, IP54 degree of protection, for panel mounting frame and sleeve housing VS-25-...



## Commercial data

Item number	1652211
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	AB19
Product key	ABNCBZ
GTIN	4017918917142
Weight per piece (including packing)	9.17 g
Weight per piece (excluding packing)	8.46 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

### Product properties

Product type	Protective cover
Type	D-SUB 25
Connection profile	D-SUB 25

### Dimensions

Width	16.5 mm
Height	23.8 mm
Length	109.6 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
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP54
Ambient temperature (operation)	-40 °C ... 80 °C

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## Classifications

### ECLASS

ECLASS-13.0	27440208
ECLASS-15.0	27440208

### ETIM

ETIM 10.0	EC002314
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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%
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### EF3.1 Climate Change

CO2e kg	0.068 kg CO2e
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