

# VS-09-A-EMV-S - D-SUB EMC shroud



1688463

<https://www.phoenixcontact.com/us/products/1688463>

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D-SUB EMC shroud, for panel mounting frame VS-09-..., shell size 1, shielded



## Commercial data

Item number	1688463
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	AB19
Product key	ABNCBZ
GTIN	4017918818395
Weight per piece (including packing)	0.816 g
Weight per piece (excluding packing)	0.75 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

### Product properties

Product type	Shroud
Application	Shroud
Type	09

### Insulation characteristics

Degree of pollution	2
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### Dimensions

Width	35.9 mm
Height	17.5 mm

### Material specifications

Color	Bare metallic
Material	Metal
Housing material	Nickel silver

### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	≥ 1000
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### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
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## Classifications

### ECLASS

ECLASS-13.0	27440392
ECLASS-15.0	27440392

### ETIM

ETIM 9.0	EC002943
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### UNSPSC

UNSPSC 21.0	43222600
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## 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%

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