

# D-SUB connector set - VS-15-SET-EMV - 1689132

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D-SUB connector set, shell size 2, IP67 protection, with shrouds

The illustration shows the version VS-09-SET-EMV



### **Key Commercial Data**

Packing unit	1 STK
Weight per Piece (excluding packing)	83.850 g
Custom tariff number	85366990
Country of origin	Germany

### Technical data

### Mechanical characteristics

Number of positions	15
Shielded	yes
Insertion/withdrawal cycles	≥ 1000
External cable diameter	3 mm 9 mm
Cable exit	Angled
Color	gray
Degree of protection	IP67
Design	D-SUB 15
Size of housing	2
No. of cable outlets	2

### Ambient conditions

Ambient temperature (operation)	-40 °C 80 °C



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### Technical data

### Material data

Flammability rating according to UL 94	V0
Housing material	PA
Sealing material	Flat gasket: NBR; profile gasket: EPDM
Seal material	Flat gasket: NBR; profile gasket: EPDM
Cable seal material	CR/NBR

### Electrical characteristics

Number of positions	15
Degree of pollution	2

### Standards and Regulations

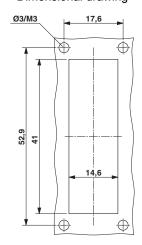
Flammability rating according to UL 94	V0

### **Environmental Product Compliance**

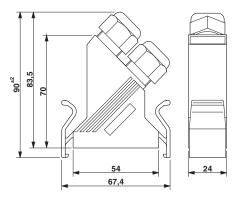
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

### Dimensional drawing



### Dimensional drawing



D-SUB sleeve housings

Panel cutout



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# Dimensional drawing 62.3 48.7 99 93,2 93,1 961

33,3 52,9

D-SUB panel mounting frame

### Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC B.01742

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