

D-SUB connector set - VS-25-SET-EMV - 1652208

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D-SUB connector set, shell size 3, IP67 protection, with shrouds

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

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 917128
GTIN	4017918917128
Weight per Piece (excluding packing)	107.700 g
Custom tariff number	85366990
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

Mechanical characteristics

Number of positions	25
Shielded	yes
Insertion/withdrawal cycles	≥ 1000
External cable diameter	3 mm ... 9 mm
Cable outlet	Angled
Type of cable	Round cable
Color	gray
Degree of protection	IP67
Type	D-SUB 25
Size of housing	3
No. of cable outlets	2

Ambient conditions

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Technical data

Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
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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	25
Degree of pollution	2

Standards and Regulations

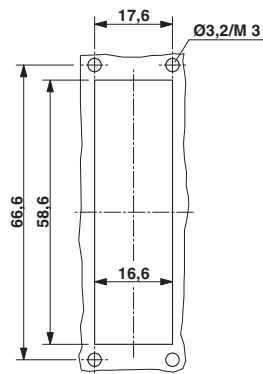
Flammability rating according to UL 94	V0
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Environmental Product Compliance

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

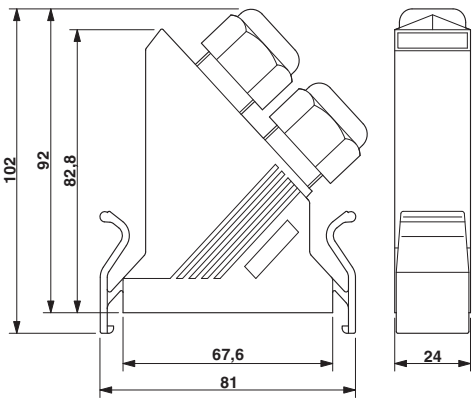
Drawings

Dimensional drawing



Mounting cutout

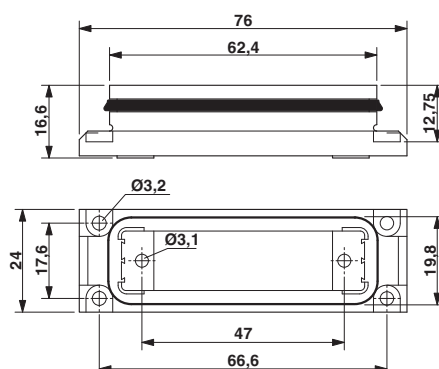
Dimensional drawing



D-SUB sleeve housings

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Dimensional drawing



D-SUB panel mounting frame

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
eCl@ss 7.0	27440302
eCl@ss 8.0	27440302
eCl@ss 9.0	27440302

ETIM

ETIM 2.0	EC001121
ETIM 3.0	EC001132
ETIM 4.0	EC001132
ETIM 5.0	EC001132
ETIM 6.0	EC001132

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	39121522

Approvals

Approvals

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Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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