

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



D-SUB panel mounting frame, shell size 1, IP67 degree of protection



Key Commercial Data

Packing unit	5 pc
GTIN	4 017918 817510
GTIN	4017918817510

Technical data

Mechanical characteristics

Degree of pollution	2
Weight	8.86 g
Flammability rating according to UL 94	V0

Ambient conditions

Ambient temperature (operation)	-40 °C 80 °C
Ambient temperature (assembly)	-40 °C 80 °C
Ambient temperature (storage/transport)	-40 °C 80 °C

Material data

Seal material	NBR
Housing material	PA
Seal material	NBR
Width	24 mm
Height	54 mm
Length	16.7 mm
Mounting type	Front mounting
Housing surface material 1	PA, light gray



Technical data

Electrical characteristics

Degree of pollution	2	2
Ctandards and Danidations		

Standards and Regulations

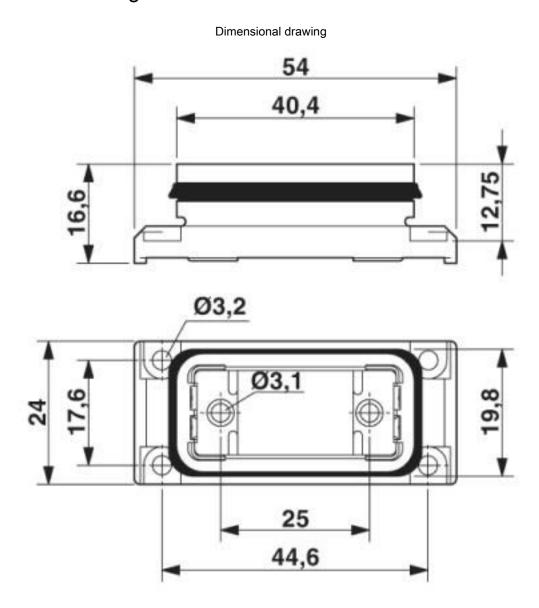
Flammability rating according to UL 94	V0
Safety note	WARNING: The connectors may not be plugged in or disconnected under load. Ignoring the warning or improper use may damage persons and/or property.
	WARNING: Commission properly functioning products only. The products must be regularly inspected for damage. Decommission defective products immediately. Replace damaged products. Repairs are not possible.
	WARNING: Only electrically qualified personnel may install and operate the product. They must observe the following safety notes. The qualified personnel must be familiar with the basics of electrical engineering. They must be able to recognize and prevent danger. The relevant symbol on the packaging indicates that only personnel familiar with electrical engineering are allowed to install and operate the product
	The products are suitable for applications in plant, controller, and electrical device engineering.
	When operating the connectors in outdoor applications, they must be separately protected against environmental influences.
	Assembled products may not be manipulated or improperly opened.
	Only use mating connectors that are specified in the technical data of the standards listed (e.g. the ones listed in the product accessories online at phoenixcontact.com/products).
	When using the product in direct connection with third-party manufacturers, the user is responsible.
	For operating voltages > 50 V AC, conductive connector housings mus be grounded
	Only use tools recommended by Phoenix Contact
	The installation notes/Design In documents online on the download page at phoenixcontact.com/products must be observed for this product.
	Use a protective cap to protect connectors that are not in use. The suitable accessories are available online in the accessory section of the product at phoenixcontact.com/products
	Operate the connector only when it is fully plugged in and interlocked.
	Operate the connector only when it is fully plugged in.
	Ensure that when laying the cable, the tensile load on the connectors does not exceed the upper limit specified in the standards.
	Observe the minimum bending radius of the cable. Lay the cable without twisting it.
	VDE 0100/1.97 § 411.1.3.2 and DIN EN 60 204/11.98 § 14.1.3 are applicable when combining several circuits in a cable and/or connector

Environmental Product Compliance

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

Drawings

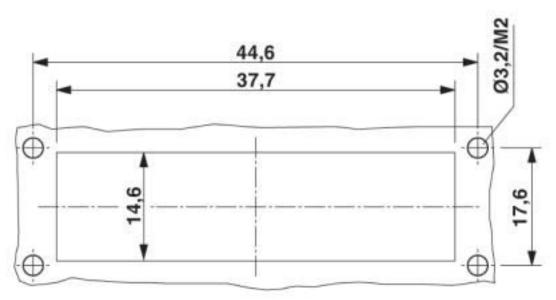




D-SUB panel mounting frame



Dimensional drawing



Mounting cutout

Classifications

eCl@ss

eCl@ss 10.0.1	27440201
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27261200
eCl@ss 7.0	27440201
eCl@ss 8.0	27440201
eCl@ss 9.0	27440201

ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC002309
ETIM 6.0	EC002309
ETIM 7.0	EC002309

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501



Classifications

UNSPSC

UNSPSC 12.01	31261501
UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC [][

Accessories

Accessories

Protective cover

D-SUB protective cover - VS-09-SD - 1887086

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



Shroud

D-SUB EMC shroud - VS-09-A-EMV-S - 1688463



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



Accessories

Phoenix Contact 2020 © - all rights reserved http://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300

Tel. +49 5235 300 Fax +49 5235 3 41200 http://www.phoenixcontact.com

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for D-Sub Tools & Hardware category:

Click to view products by Phoenix Contact manufacturer:

Other Similar products are found below:

000-01-09-132 000-01-21-132 000-01-31-162 572019-00105-70 000-01-37-162 621-250-113-115 D110550-2 D20418-137 780-518-508G6-WS 86552009 86553115TLF 86553117TLF 1230032-1 1-5021101-2 15-000050 1589283-4 160-000-005R031 16-000230 160-025-004R031 160-020-209R000 160X10909X 164C03939A 177-505-A-2-2 1-966830-8 21018-6 2-1393560-9 JS-1000 L17D204182M3E L17D53018 300X10779X 160X10189X 160X10419X 162-000-050R000 21018-5 212561-3 248C21550X CF15P QLOCKPOST-2 D110277 500-008NF1K-01 500-008NF3R3KS-01 500-017M09FN 500-017M15MHN 500-024M1 500-068M3 5-1393561-5 C115373-0001 C115373-0002 3342-4-KIT K1003