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D-SUB contact insert, shell size 2, with 26 signal contacts, type of contact socket, with solder cup, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-15-...





Key Commercial Data

Packing unit	10 pc	
GTIN	4 046356 029100	
GTIN	4046356029100	

Technical data

Mechanical characteristics

Connection method	Solder cup
Overvoltage category	III
AWG solid max.	22
Degree of pollution	2
Conductor cross section	0.34 mm²
Weight	10.15 g
Flammability rating according to UL 94	V0

Ambient conditions

Ambient temperature (operation)	-55 °C 105 °C

Material data

Contact surface material	Au/Sn
Contact material	Copper alloy
Contact carrier material	Glass-fiber reinforced thermoplastics, UL 94 V0
Width	17 mm
Height	12.93 mm
Length	39.52 mm
Mounting type	Hole



Technical data

Electrical characteristics

Number of positions	26
Rated current	3 A (at 20 °C)
Overvoltage category	III
Degree of pollution	2
Rated voltage (III/3)	60 V
Test voltage	1000 V

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 must 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



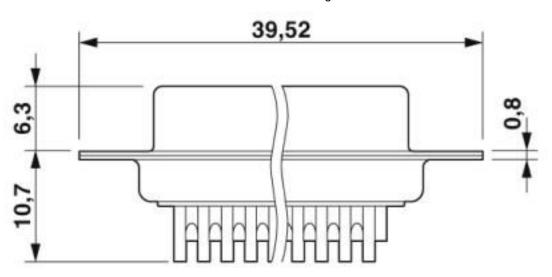
Technical data

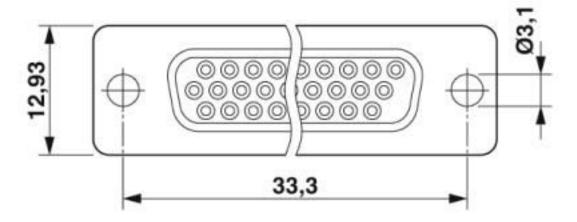
Environmental Product Compliance

REACh SVHC	Lead 7439-92-1	
China RoHS	Environmentally Friendly Use Period = 50 years	
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"	

Drawings

Dimensional drawing

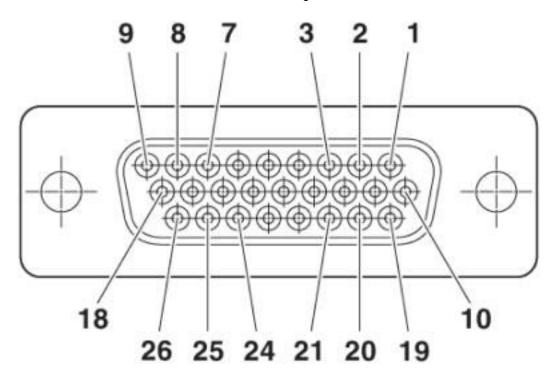




D-SUB contact insert







Classifications

eCl@ss

eCl@ss 10.0.1	27440205
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
eCl@ss 7.0	27440302
eCl@ss 8.0	27440302
eCl@ss 9.0	27440205

ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	EC001132
ETIM 6.0	EC000438
ETIM 7.0	EC000438

UNSPSC

UNSPSC 6.01	30211923



Classifications

UNSPSC

UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522
UNSPSC 18.0	39121522
UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

Approvals

Approvais		
Approvals		
Approvals		
EAC		
Ex Approvals		

Approval details

EAC	EAC	B.01687

Accessories

Accessories

Sleeve housings

D-SUB sleeve housings - CUC-DST-GPME-S/DSSC15 - 1419710



D-SUB sleeve housings, degree of protection: IP20, material: ABS, metal-plated, cable outlet: straight, size of housing: 2, color: Bare metallic



Accessories

D-SUB sleeve housings - CUC-DST-GPME-A/DSSC15 - 1419718



D-SUB sleeve housings, degree of protection: IP20, material: ABS, metal-plated, cable outlet: angled, size of housing: 2, color: Bare metallic

D-SUB sleeve housings - CUC-DST-GZNI-S/DSSC15 - 1419724



D-SUB sleeve housings, degree of protection: IP20, material: Zinc die-cast, cable outlet: straight, size of housing: 2, color: Bare metallic

D-SUB sleeve housings - CUC-DST-GZNI-A/DSSC15 - 1419725



D-SUB sleeve housings, degree of protection: IP20, material: Zinc die-cast, cable outlet: angled, size of housing: 2, color: Bare metallic

D-SUB sleeve housings - CUC-DST-GPME-S/DSFL15 - 1419731



D-SUB sleeve housings, degree of protection: IP20, material: ABS, metal-plated, cable outlet: straight, size of housing: 2, color: Bare metallic

D-SUB sleeve housings - CUC-DST-GPME-A/DSFL15 - 1419732



D-SUB sleeve housings, degree of protection: IP20, material: ABS, metal-plated, cable outlet: angled, size of housing: 2, color: Bare metallic



Accessories

D-SUB sleeve housings - CUC-DST-GZNI-S/DSFL15 - 1419756



D-SUB sleeve housings, degree of protection: IP20, material: Zinc die-cast, cable outlet: straight, size of housing: 2,

D-SUB sleeve housings - CUC-DST-GZNI-A/DSFL15 - 1419757



D-SUB sleeve housings, degree of protection: IP20, material: Zinc die-cast, cable outlet: angled, size of housing: 2, color: Bare metallic

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241A16680X 241A20810X 241A25740X CT25-44P MDBE15PE766 L177HDE15SOL2RM23 L177HRC62S L177HRC62SVFM
L177HRCG62S L717HDEG15POL2RM5 L77HDA26SVF L77HDE15SD1CO L77HDEH15SOL2RM832 443895-3 106698-1 280-012K2C
L177HRB44S 164A17039X 09562004701510 164A17969X L777HRC62P 241A17960X 164A18269X 280-019S1S9MEN L777HDEG15P
280-018P3S25MEGN 206504-2 40-9515HDSP 2057140-1 C115370-6002 DFMA104SNMBFR172FR022 HDC9F200E2S
L717HDAG26POL2RM8