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D-SUB contact carrier, shell size 2, accommodation for three combined contacts, type of contact pin, 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 017918 179601
GTIN	4017918179601

Technical data

Mechanical characteristics

Connection method	Fitting to accept combined contact
Weight	5.61 g
Flammability rating according to UL 94	V0

Ambient conditions

|--|

Material data

Contact surface material	Gold over nickel
Contact material	Copper alloy
Contact carrier material	РВТР
Housing material	Steel, yellow chromated
Width	12.4 mm
Height	12.93 mm
Length	39.52 mm
Mounting type	Hole

Electrical characteristics

Number of positions	3



Technical data

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

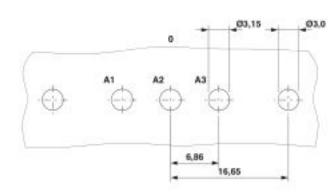
Environmental Product Compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

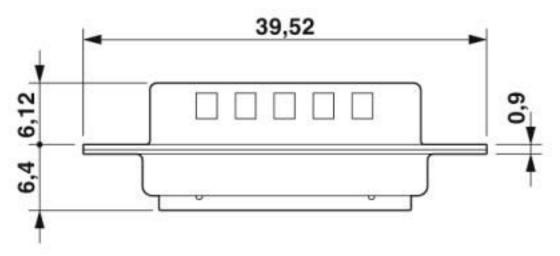
Drawings

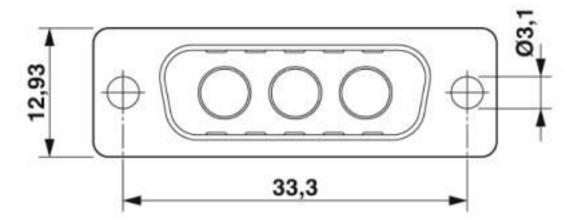


Drilling diagram



Dimensional drawing

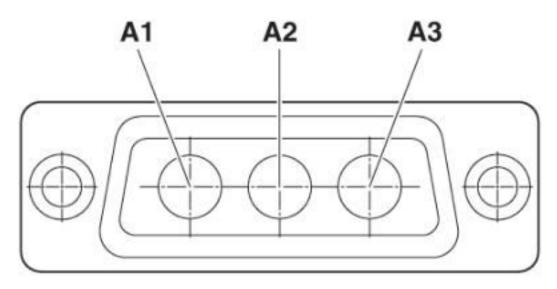




D-SUB contact carrier







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
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522
UNSPSC 18.0	39121522

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Classifications

UNSPSC

UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

Approvals

Approvals

Approvals

UL Recognized / EAC

Ex Approvals

Approval details

UL Recognized

http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 118976

EAC [H[

B.01687

Accessories

Accessories

Screw contact

D-SUB power contact - VS-ST-SC-2,6 - 1655483



Power contact, for D-SUB combination inserts, screw connection, pin, straight, rated current 20 A, gold-plated

Sleeve housings



Accessories

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

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



Accessories

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

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, color: Bare metallic

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

Solder contact

D-SUB coaxial contact - VS-ST-KX-50-RG178 - 1655506



Coaxial contact, for D-SUB combination inserts, solder cup, pin, straight, for cable RG -178, gold-plated

D-SUB coaxial contact - VS-ST-KX-50-RG174 - 1655548



Coaxial contact, for D-SUB combination inserts, solder cup, pin, straight, for cable RG 174, gold-plated



Accessories

D-SUB coaxial contact - VS-ST-KX-50-RG58 - 1655580



Coaxial contact, for D-SUB combination inserts, solder cup, socket, straight, for cable RG 58, gold-plated

D-SUB coaxial contact - VS-ST-KX-75-RG179/187 - 1655629



Coaxial contact, for D-SUB combination inserts, solder cup, pin, straight, for cable RG 179/187, gold-plated

D-SUB power contact - VS-ST-LK-3,6/22,4/2,6 - 1688243



Power contacts, for D-SUB combination inserts, pin, solder cup, straight, rated current 20 A, gold-plated

D-SUB power contact - VS-ST-LK-3,6/22,4/4,6 - 1688269



Power contacts, for D-SUB combination inserts, pin, solder cup, straight, rated current 40 A, gold-plated

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3036W4SCM99A10X FCE17-E2W2SS-2N0 212522-7 PII-468-1 3003W3PXX43A10X 3003W3SXX56N40X 3005W5PXX88N40X
3008W8SXX57A30X 3009W4PCT57P20X 3011W1SXK99A10X 3017W2SAR69C40X 3024W7SCM99A10X 321WA4PXK99A60X
3F3SSC22S41A30X L717TWA7W2PP2SY3R DBM-17W2S-1A8N-A190-A197-1 421WA4PCR50E20X 09691009009 09691100022500
09693009176 09692009147 09693909015 6017W2PCM41B30X 790-061SH-36W2NMNA 790-044SE-7P3MNPB 790-043PE-11P2MPA
790-043PB-2P2MPB 790-029SB-2P2MEPA 790-028PK-9P9MPA 790-028PH-54P2MGA 790-028PH-36P2MNA 790-028PB-2P2MPA 790-027SH-5W5MTEP 790-026PH-54P2XNUG 790-026PH-54P2MP 790-026PH-36P2ZNUG 790-026PH-36P2MG 790-026PD-3P3MP