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D-SUB contact carrier, shell size 2, accommodation for three combined contacts, type of contact socket, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-15-...



RoHS

Key Commercial Data

Packing unit	10 pc
GTIN	4 017918 179618
GTIN	4017918179618

Technical data

Mechanical characteristics

Connection method	Fitting to accept combined contact	
Weight	11.76 g	
Flammability rating according to UL 94	V0	
Ambient conditions		
Ambient temperature (operation)	-55 °C 125 °C	
Material data		
Contact surface material	Gold over nickel	
Contact carrier material	РВТР	
Housing material	Steel, yellow chromated	
Width	12.6 mm	
Height	12.93 mm	
Length	39.52 mm	
Mounting type	Hole	
Electrical characteristics		
Number of positions	3	

Standards and Regulations



Technical data

Standards and Regulations

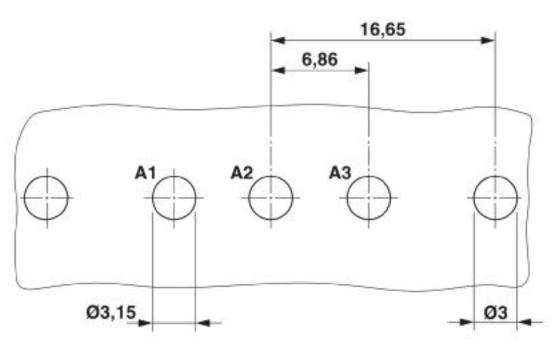
Flammability rating according to UL 94	VO
Safety note	WARNING: The connectors may not be plugged in or disconnected under load. Ignoring the warning or improper use may damage persons and/or property.
	WARNING: Commission properly functioning products only. The products must be regularly inspected for 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

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

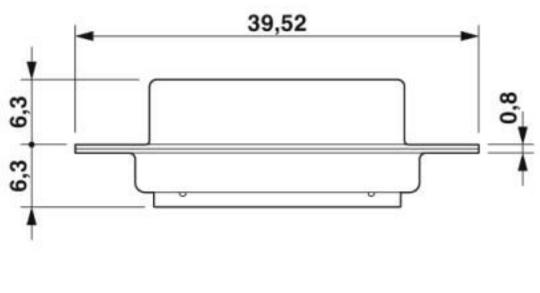
Drawings





Drilling diagram



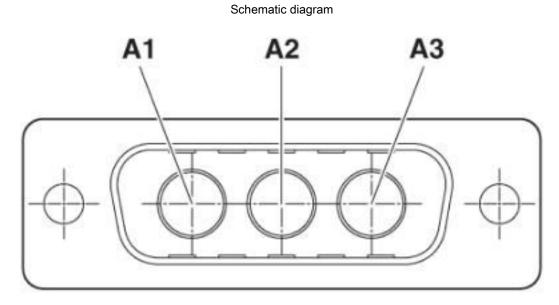


Dimensional drawing

õ 63 33,3

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



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	91	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 118976
EAC	EAC		B.01687
Accessories			
Accessories			
Screw contact			
D-SUB power contact - VS-	BU-SC-2,6 - 165	55470	
-			



POWER contact, for D-SUB combination inserts, screw connection, socket, 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-BU-KX-50-RG178 - 1655496



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

D-SUB coaxial contact - VS-BU-KX-50-RG174 - 1655535



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



Accessories

D-SUB coaxial contact - VS-BU-KX-50-RG58 - 1655577



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

D-SUB coaxial contact - VS-BU-KX-75-RG179/187 - 1655616



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

D-SUB power contact - VS-BU-LK-3,6/22,8/2,6 - 1688256



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

Contact insert - VS-BU-LK-3,6/22,8/4,6 - 1688272



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

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