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D-SUB contact insert, with 20 signal contacts and 1 power contact, with solder cups, straight, plug, attachment via 3 mm bore hole



Why buy this product

- ✓ Various connection methods for every application

Key Commercial Data

Packing unit	1
GTIN	4 055626 150192
GTIN	4055626150192
Custom tariff number	85366990

Technical data

Mechanical characteristics

Standards/specifications	DIN 41652
Number of positions	21
Insertion/withdrawal cycles	≥ 200
Connection method	Solder cups
Insertion force per signal contact	≤ 3.40 N
Mounting type	3 mm hole

Ambient conditions

Ambient temperature (operation)	-55 °C 130 °C
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Material data

Flammability rating according to UL 94	V0
Housing material	Steel, tin-plated
Contact carrier material	Polyester GF

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Technical data

Material data

Contact material	Copper alloy
Contact surface material	Gold over nickel

Electrical characteristics

Number of positions	21
Rated current	5 A
Degree of pollution	1
Rated voltage (III/3)	400 V

Standards and Regulations

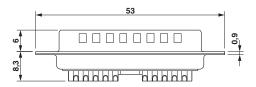
Standards/regulations	DIN 41652
Flammability rating according to UL 94	V0

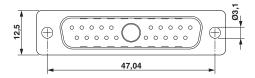
Environmental Product Compliance

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

Drawings

Dimensional drawing





Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260705



Classifications

eCl@ss

eCl@ss 7.0	27440309
eCl@ss 8.0	27440302
eCl@ss 9.0	27440302

ETIM

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

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

Approvals

Approvals

Approvals

UL Recognized

Ex Approvals

Approval details

UL Recognized



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

FILE E 118976

Accessories

Accessories

Panel mounting frame



Accessories

D-SUB panel mounting frames - VS-25-A - 1689750



D-SUB panel mounting frame, shell size 3, IP67 degree of protection

Sleeve housings

D-SUB sleeve housings - VS-25-T-20-1-S-A - 1655700



D-SUB sleeve housings, type: D-SUB 25, degree of protection: IP20, material: ABS, cable outlet: Angled, size of housing: 3, color: Bare metallic

D-SUB sleeve housings - VS-25-T-20-1-S-S - 1655690



D-SUB sleeve housings, type: D-SUB 25, degree of protection: IP20, material: ABS, cable outlet: straight, size of housing: 3, color: Bare metallic

D-SUB sleeve housings - VS-25-T-2M20 - 1689792



D-SUB sleeve housing, shell size 3, IP67 degree of protection

D-SUB sleeve housings - CUC-DST-GPME-S/DSSC25 - 1419719



D-SUB sleeve housings, degree of protection: IP20, material: ABS, metal-plated, cable outlet: straight, size of housing: 3, color: Bare metallic



Accessories

D-SUB sleeve housings - CUC-DST-GPME-A/DSSC25 - 1419721



D-SUB sleeve housings, degree of protection: IP20, material: ABS, metal-plated, cable outlet: angled, size of housing: 3, color: Bare metallic

D-SUB sleeve housings - CUC-DST-GZNI-S/DSSC25 - 1419727



D-SUB sleeve housings, degree of protection: IP20, material: Zinc die-cast, cable outlet: straight, size of housing: 3, color: Bare metallic

D-SUB sleeve housings - CUC-DST-GZNI-A/DSSC25 - 1419728



D-SUB sleeve housings, degree of protection: IP20, material: Zinc die-cast, cable outlet: angled, size of housing: 3, color: Bare metallic

D-SUB sleeve housings - CUC-DST-GPME-S/DSFL25 - 1419736



D-SUB sleeve housings, degree of protection: IP20, material: ABS, metal-plated, cable outlet: straight, size of housing: 3, color: Bare metallic, Snap-fit locking

D-SUB sleeve housings - CUC-DST-GPME-A/DSFL25 - 1419741



D-SUB sleeve housings, degree of protection: IP20, material: ABS, metal-plated, cable outlet: angled, size of housing: 3, color: Bare metallic, Snap-fit locking



Accessories

D-SUB sleeve housings - CUC-DST-GZNI-S/DSFL25 - 1419758



D-SUB sleeve housings, degree of protection: IP20, material: Zinc die-cast, cable outlet: straight, size of housing: 3, color: Bare metallic, Snap-fit locking

D-SUB sleeve housings - CUC-DST-GZNI-A/DSFL25 - 1419759



D-SUB sleeve housings, degree of protection: IP20, material: Zinc die-cast, cable outlet: angled, size of housing: 3, color: Bare metallic, Snap-fit locking

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