

Socket contact housing D-SUB - 2-poles

Item number: SUH02W2S

Packing unit:



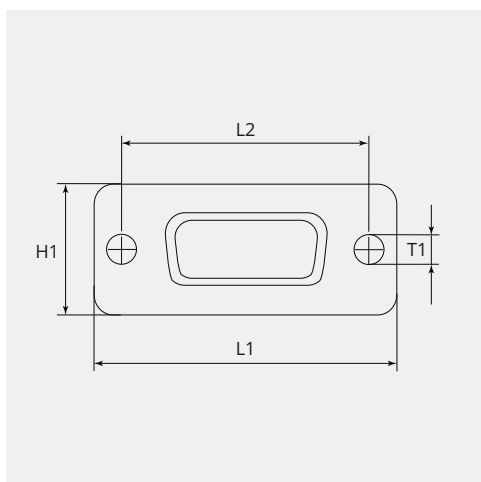
TECHNICAL CHARACTERISTICS

Size:	1
Shell material:	Steel
Surface:	Tin plated
Material contact insert:	Thermoplastic
Operation temperature [°C]:	-55 - +105

STANDARDS

Flammability rating UL 94:	UL94 - V0
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DIMENSIONS

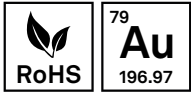


DIMENSIONS

L1 [mm]:	30.8
L2 [mm]:	25.8
Height [mm]:	12.5
T1 [mm]:	3.0

SUB-D socket contact, size 8, AWG 14 - 12

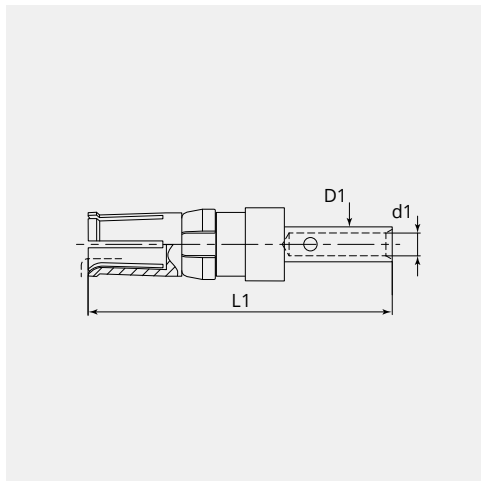
Item number: SUMCS8-14AU1
Product weight (kg): 0.002 kg
Packing unit: 1



MECHANICAL PROPERTIES CONTACTS

Contact type:	Socket
Contact Material:	CU alloy
Protective layer:	Gold plated, 1.3µm
Connection type:	Crimp
Wire section [mm²]:	2.0 - 3.3
Wire section [AWG]:	14 - 12

DIMENSIONS



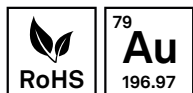
DIMENSIONS

D1 Ø [mm]:	3.6
d1 Ø [mm]:	2.6
L1 [mm]:	22.8

SUB-D socket contact, size 8, AWG 12 - 10

Item number: SUMCS8-11AU1

Packing unit: 50



MECHANICAL PROPERTIES CONTACTS

Contact type: Socket

Contact Material: CU alloy

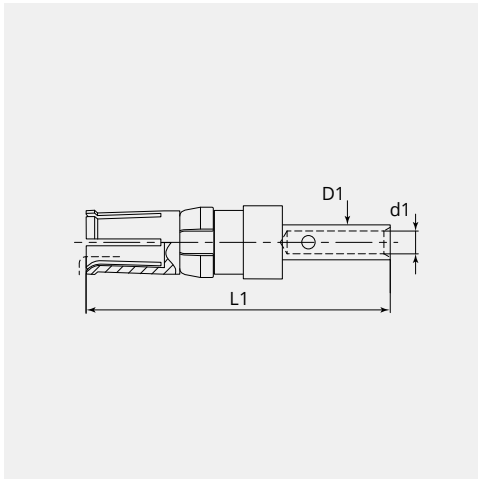
Protective layer: Gold plated, 1.3µm

Connection type: Crimp

Wire section [mm²]: 3.3 - 6.6

Wire section [AWG]: 12 - 10

DIMENSIONS



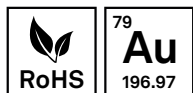
DIMENSIONS

D1 Ø [mm]:	4.7
d1 Ø [mm]:	3.7
L1 [mm]:	22.8

SUB-D socket contact, size 8, AWG 10 - 8

Item number: SUMCS8-8AU2

Packing unit: 50



MECHANICAL PROPERTIES CONTACTS

Contact type: Socket

Contact Material: CU alloy

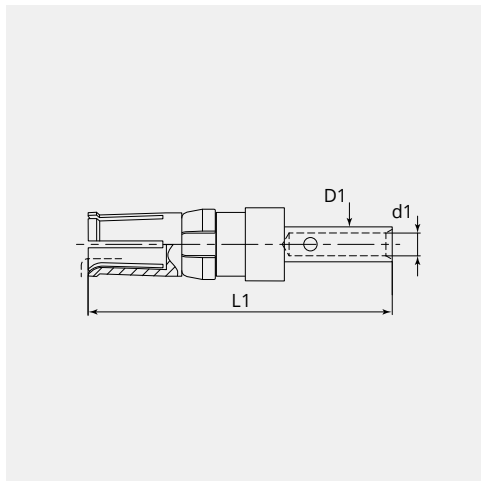
Protective layer: Gold plated, 0.8µm

Connection type: Crimp

Wire section [mm²]: 5.2 - 8.3

Wire section [AWG]: 10 - 8

DIMENSIONS



DIMENSIONS

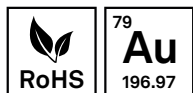
$D1 \varnothing$ [mm]:	5.8
$d1 \varnothing$ [mm]:	4.6
$L1$ [mm]:	22.8

SUB-D socket contact, size 8, AWG 20 - 16

Item number: SUMCS8-18AU2

Product weight (kg): 0.0001 kg

Packing unit: 50



MECHANICAL PROPERTIES CONTACTS

Contact type: Socket

Contact Material: CU alloy

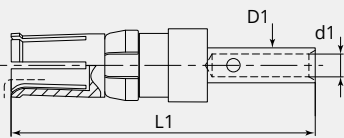
Protective layer: Gold plated, 0.8µm

Connection type: Crimp

Wire section [mm²]: 0.5 - 1.3

Wire section [AWG]: 20 - 16

DIMENSIONS



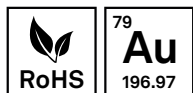
DIMENSIONS

$D1 \varnothing$ [mm]:	2.6
$d1 \varnothing$ [mm]:	1.7
$L1$ [mm]:	22.8

SUB-D socket contact, size 8, AWG 12 - 10

Item number: SUMCS8-11AU2

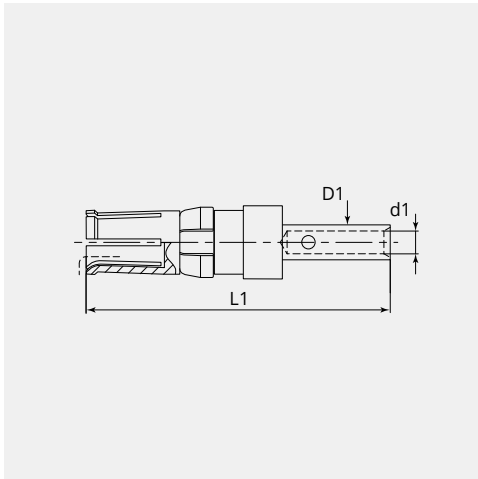
Packing unit: 50



MECHANICAL PROPERTIES CONTACTS

Contact type:	Socket
Contact Material:	CU alloy
Protective layer:	Gold plated, 0.8µm
Connection type:	Crimp
Wire section [mm²]:	3.3 - 6.6
Wire section [AWG]:	12 - 10

DIMENSIONS



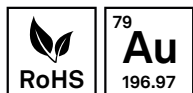
DIMENSIONS

D1 Ø [mm]:	4.7
d1 Ø [mm]:	3.7
L1 [mm]:	22.8

SUB-D socket contact, size 8, AWG 14 - 12

Item number: SUMCS8-14AU2

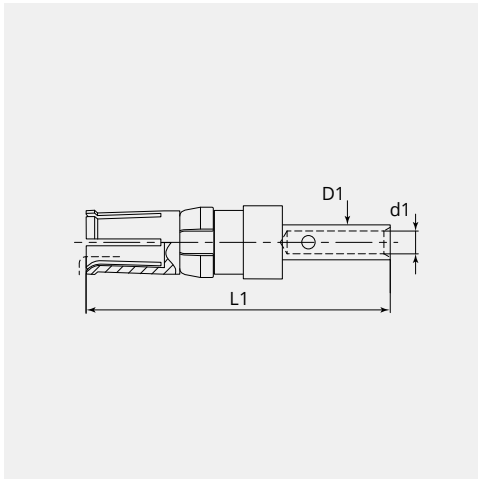
Packing unit: 50



MECHANICAL PROPERTIES CONTACTS

Contact type:	Socket
Contact Material:	CU alloy
Protective layer:	Gold plated, 0.8µm
Connection type:	Crimp
Wire section [mm²]:	2.0 - 3.3
Wire section [AWG]:	14 - 12

DIMENSIONS

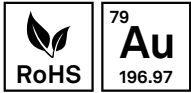


DIMENSIONS

D1 Ø [mm]:	3.6
d1 Ø [mm]:	2.6
L1 [mm]:	22.8

SUB-D socket contact, size 8, AWG 20 - 16

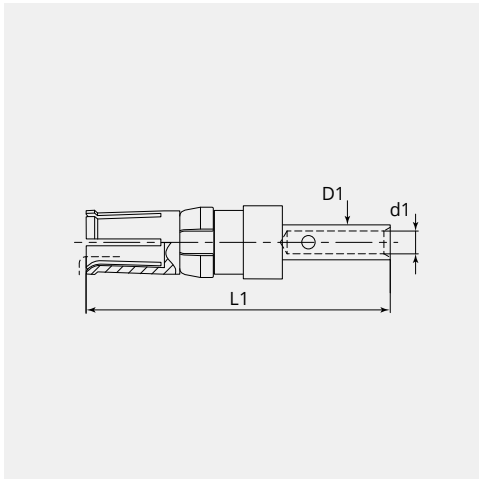
Item number: SUMCS8-18AU1
Packing unit: 50



MECHANICAL PROPERTIES CONTACTS

Contact type:	Socket
Contact Material:	CU alloy
Protective layer:	Gold plated, 1.3µm
Connection type:	Crimp
Wire section [mm²]:	0.5 - 1.3
Wire section [AWG]:	20 - 16

DIMENSIONS



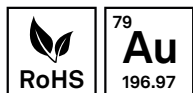
DIMENSIONS

D1 Ø [mm]:	2.6
d1 Ø [mm]:	1.7
L1 [mm]:	22.8

SUB-D socket contact, size 8, AWG 10 - 8

Item number: SUMCS8-8AU1

Packing unit: 50



MECHANICAL PROPERTIES CONTACTS

Contact type: Socket

Contact Material: CU alloy

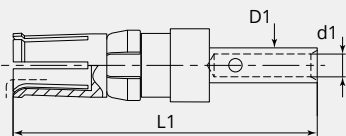
Protective layer: Gold plated, 1.3µm

Connection type: Crimp

Wire section [mm²]: 5.2 - 8.3

Wire section [AWG]: 10 - 8

DIMENSIONS



DIMENSIONS

$D1 \varnothing$ [mm]:	5.8
$d1 \varnothing$ [mm]:	4.6
$L1$ [mm]:	22.8