

D-Sub /
D-Sub cover /
Centronics

Multiflex -
DIN 41651

Modular

USB
IEEE 1394

Switches

Powerinlets
Poweroutlets

DIN 41612
DIN 41617
Hard Metric

MiniDIN

Pin header
Female header
Sockets / Jumper

Terminal Blocks

Memory Card
connectors

FFC / FPC

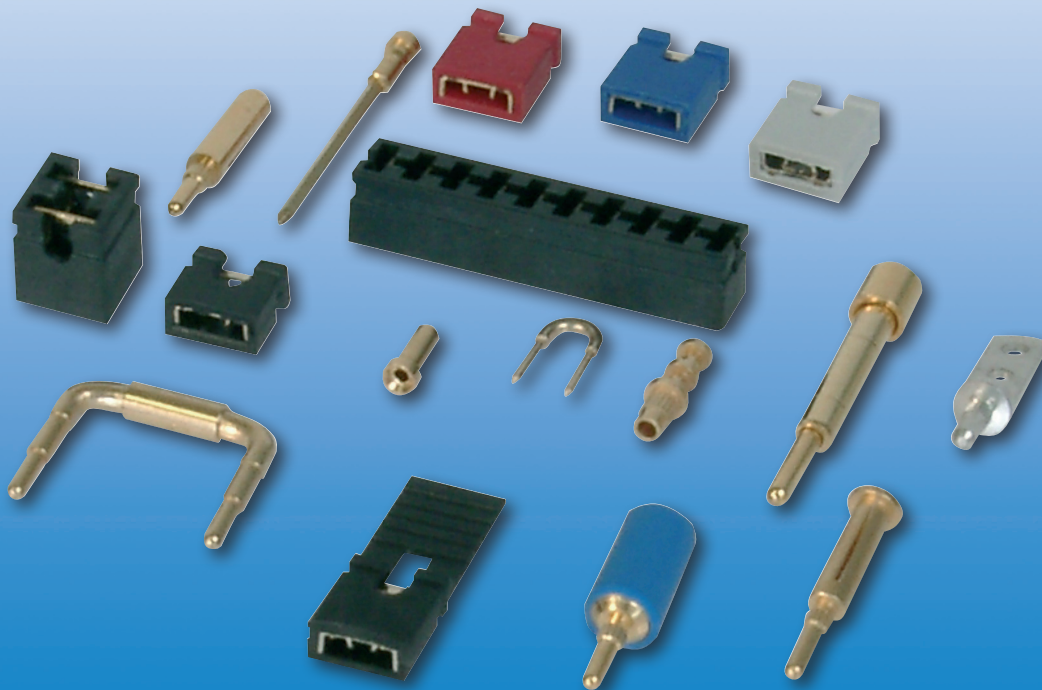
Micro -
Miniature

Kurzschlussbrücken von ASSMANN WSW components sind kleine Steckbrücken und dienen auf elektronischen Baugruppen zur Konfiguration oder zur Einstellung von Betriebsparametern, die selten oder nur einmalig bei Inbetriebnahme von Baugruppe vorgenommen werden.

Lötstützpunkte dienen als Abgriffspunkte auf Leiterplatten. Kurzschlussbrücken bietet ASSMANN WSW components für die Raster 2,00mm und 2,54mm, in offenen und geschlossenen Bauformen, als auch als Mehrfachtypen an. Verschiedenste Farben und Ausführungen sind ab Lager verfügbar.

ASSMANN WSW components plugs for shorting and addressing (Jumper) are small plugs and used on connector or other electronic modules for configuration or for adjustment of process parameters, which normally will be done seldom or once during set-up phase of a machine or an electronic module.

Solder terminals are used as possibility to tap power from a pcb at prefixed positions. Jumpers from ASSMANN WSW components are available for 2.00 mm and 2.54 mm pitches, as open and closed design and as well in multiple types. Various colours and types are available from stock.



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D-Sub / D-Sub Hauben / Centronics
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Schalter
Einbaustecker Einbaubuchsen
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Stiftleisten Buchsenleisten Socket / Jumper
Klemmleisten
Speicherkarten Steckverbinder
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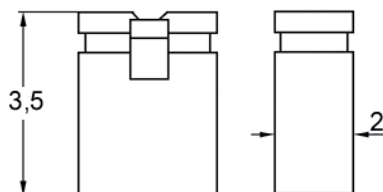
Pin header
Female header
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Memory Card
connectors

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Micro -
Miniature



Isolierkörpermaterial
PBT, UL94V-0

Kontaktmaterial
Messing

Kontaktfläche
Ni, Au

Kontaktwiderstand
30mΩ max

Isolationswiderstand
1000MΩ min

Strombelastbarkeit
3A

Betriebstemperatur
-40°C - +105°C

Verpackung
Kunststoffbeutelverpackung

Insulator material
PBT, UL94V-0

Contact material
Brass

Plating
Ni, Au

Contact resistance
30mΩ max

Insulation resistance
1000MΩ min

Current rating
3A

Operating temperature
-40°C to +105°C

Packing
Polybag packing

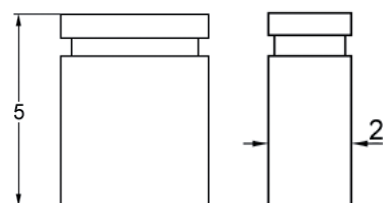
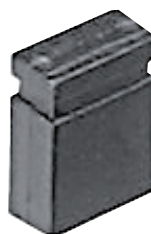
Bestellcode / Ordercode

Oberfläche
G - Gold Flash
Z - Verzinnt

Contact plating
G - Gold flash
Z - Tinned

AKSO - 200 / x

Bitte „x“ durch die geeignete Option ersetzen
Please replace „x“ with appropriate option



Isolierkörpermaterial
PBT, UL94V-0

Kontaktmaterial
Messing

Kontaktfläche
Ni, Au

Kontaktwiderstand
30mΩ max

Isolationswiderstand
1000MΩ min

Strombelastbarkeit
3A

Betriebstemperatur
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Verpackung
Kunststoffbeutelverpackung

Insulator material
PBT, UL94V-0

Contact material
Brass

Plating
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Contact resistance
30mΩ max

Insulation resistance
1000MΩ min

Current rating
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Operating temperature
-40°C to +105°C

Packing
Polybag packing

Bestellcode / Ordercode

Oberfläche
G - Gold Flash
Z - Verzinnt

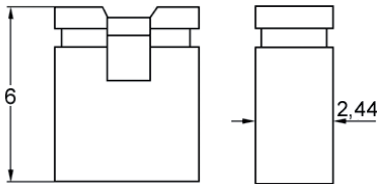
Contact plating
G - Gold flash
Z - Tinned

AKSG - 200 / x

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Isolierkörpermaterial
PBT, UL94V-0
Kontaktmaterial
Messing
Kontaktoberfläche
Ni, Au
Kontaktwiderstand
30mΩ max
Isolationswiderstand
1000MΩ min
Strombelastbarkeit
3A
Betriebstemperatur
-40°C - +105°C
Verpackung
Kunststoffbeutelverpackung

Insulator material
PBT, UL94V-0
Contact material
Brass
Plating
Ni, Au
Contact resistance
30mΩ max
Insulation resistance
1000MΩ min
Current rating
3A
Operating temperature
-40°C to +105°C
Packing
Polybag packing



Bestellcode / [Ordercode](#)

Kontaktoberfläche
G - Gold Flash
Z - Verzinnt

Plating
G - Gold flash
Z - Tinned

Farbe
GREY - Grau
RED - Rot
BLUE - Blau
BLACK - Schwarz

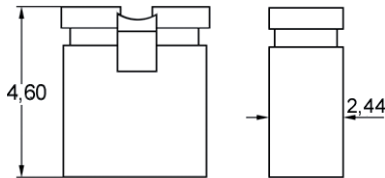
Colour
GREY - Grey
RED - Red
BLUE - Blue
BLACK - Black

AKSPT / x - x

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Isolierkörpermaterial
PBT, UL94V-0
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Messing
Kontaktoberfläche
Ni, Au
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Oberfläche
G - Gold Flash
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Contact plating
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AKSNT / x - BLACK

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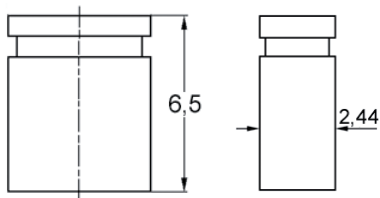
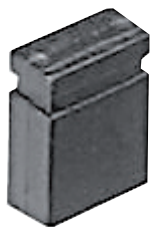
Pin header
Female header
Sockets / Jumper

Terminal Blocks

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Isolierkörpermaterial
PBT, UL94V-0

Kontaktmaterial
Messing

Kontaktfläche
Ni, Au

Kontaktwiderstand
30mΩ max

Isolationswiderstand
1000MΩ min

Strombelastbarkeit
3A

Betriebstemperatur
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Verpackung
Kunststoffbeutelverpackung

Insulator material
PBT, UL94V-0

Contact material
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Contact resistance
30mΩ max

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Packing
Polybag packing

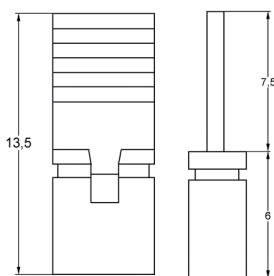
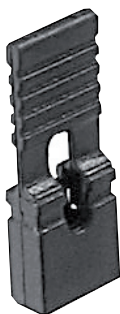
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Oberfläche
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Contact plating
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AKSCT / x - BLACK

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Isolierkörpermaterial
PBT, UL94V-0

Kontaktmaterial
Messing

Kontaktfläche
Ni, Au

Kontaktwiderstand
30mΩ max

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1000MΩ Min

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Betriebstemperatur
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Polybag packing

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Oberfläche
G - Gold Flash
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Contact plating
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AKSPLT / x - BLACK

Bitte „x“ durch die geeignete Option ersetzen
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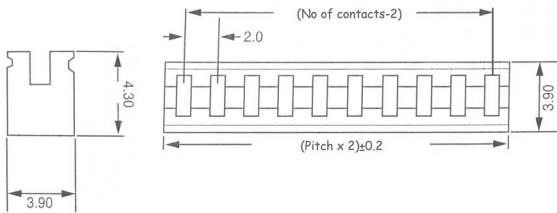
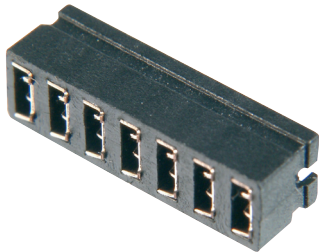
Mehrfach-Kurzschlussbrücken, Raster 2,00mm / 2,54mm
Multi-jumper, pitch 2.00mm / 2.54mm

Isolierkörpermaterial
PBT, UL94V-0
Kontaktmaterial
Messing
Kontaktoberfläche
Ni, Au
Kontaktwiderstand
30mΩ max
Isolationswiderstand
1000MΩ min
Strombelastbarkeit
3A
Betriebstemperatur
-40°C - +105°C
Verpackung
Kunststoffbeutelverpackung

Insulator material
PBT, UL94V-0
Contact material
Brass
Plating
Ni, Au
Contact resistance
30mΩ max
Insulation resistance
1000MΩ min
Current rating
3A
Operating temperature
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Packing
Polybag packing

Raster 2,00mm

Pitch 2.00mm



Bestellcode / [Ordercode](#)

Polzahl

02 / 03 / 04 / 05 / 06 / 07 / 08 /
09 / 10

No of contacts

02 / 03 / 04 / 05 / 06 / 07 / 08 /
09 / 10

AKSO - 200 / G - x

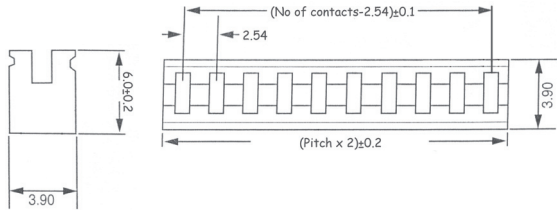
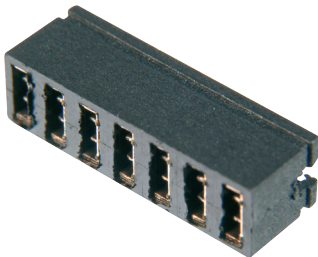
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Isolierkörpermaterial
PBT, UL94V-0
Kontaktmaterial
Messing
Kontaktoberfläche
Ni, Au
Kontaktwiderstand
30mΩ max
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1000MΩ Min
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Betriebstemperatur
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Verpackung
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Insulator material
PBT, UL94V-0
Contact material
Brass
Plating
Ni, Au
Contact resistance
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1000MΩ min
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Operating temperature
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Packing
Polybag packing

Raster 2,54mm

Pitch 2.54mm



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Polzahl

02 / 03 / 04 / 05 / 06 / 07 / 08 /
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No of contacts

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D-Sub Hauben /
Centronics

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Einbaubuchsen

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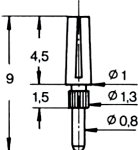
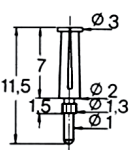
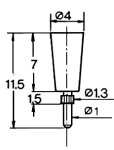
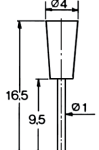
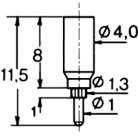
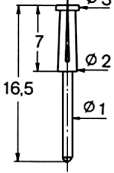
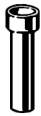
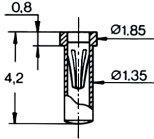
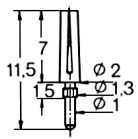
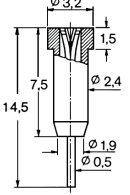
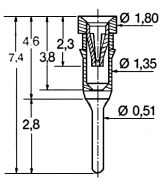
Stiftleisten
Buchsenleisten
Sockel / Jumper

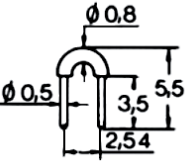
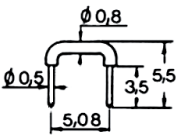
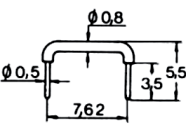
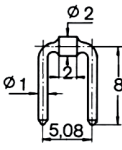
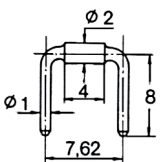
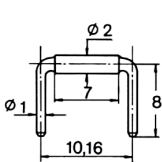
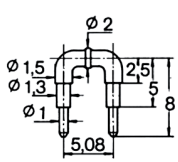
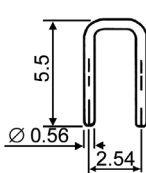
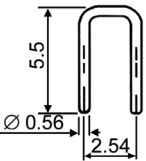
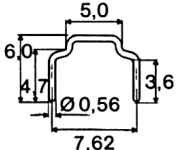
Klemmleisten

Speicherkarten
Steckverbinder

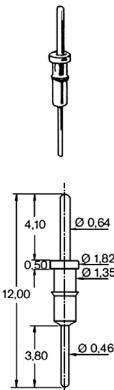
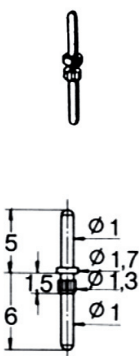
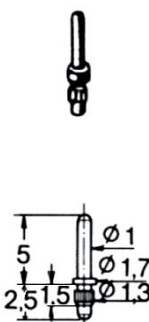
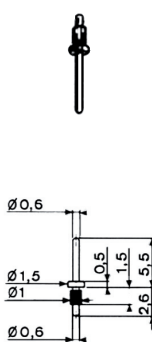
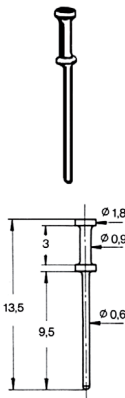
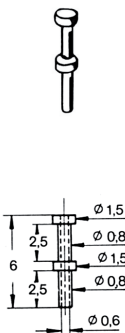
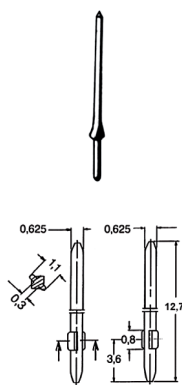
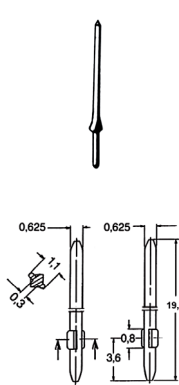
FFC / FPC

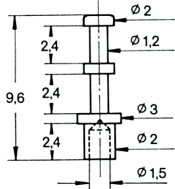
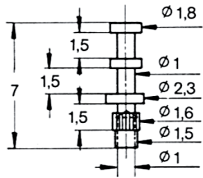
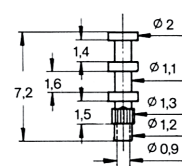
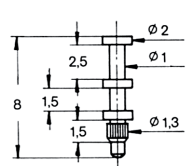
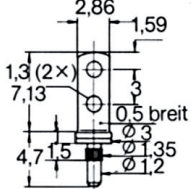
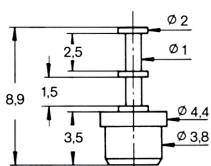
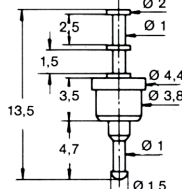
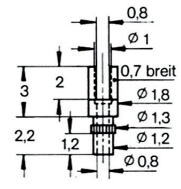
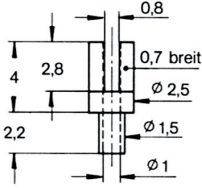
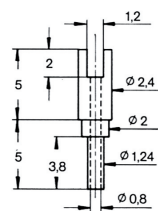
Micro-
Miniature

D-Sub / D-Sub cover / Centronics	 	 	 	  AP91A SCHWARZ AP91A BLAU
Multiflex - DIN 41651	AP89	AP90	AP91	
Modular				
USB IEEE 1394				
Switches				
Powerinlets Poweroutlets	 	 	 	 
DIN 41612 DIN 41617 Hard Metric	AP91B SCHWARZ	AP99B SCHWARZ		
MiniDIN	AP91B BLAU	AP99B BLAU	AP102B/G-T	AP103
Pin header Female header Sockets / Jumper				
Terminal Blocks	 	 	Kontaktmaterial Messing Kontaktoberfläche Ni, Au (AP-102-B-Z-T = Ni, Sn) (AP-103-D-Z-T = Ni, Sn)	Contact material Brass Plating Ni, Au (AP-102-B-Z-T = Ni, Sn) (AP-103-D-Z-T = Ni, Sn)
Memory Card connectors	AP103D/G-T	AP103D/Z-T		
FFC / FPC				
Micro - Miniature				

 	 	 	 
AB7	AB8	AB9	AB10
 	 	 	 
AB10B	AB11	AB14	AB1U-G
 	 	Kontaktmaterial Messing Kontaktoberfläche Ni, Au (AB-1-U-Z = Ni, Sn)	
AB1U-Z	AB3U-G	Contact material Brass Plating Ni, Au (AB-1-U-Z = Ni, Sn)	

D-Sub / D-Sub Hauben / Centronics	Multiflex - DIN 41651	Modular	USB IEEE 1394	Schalter	Einbaustecker Einbaubuchsen	DIN 41612 DIN 41617 Hard Metric	MiniDIN	Stiftleisten Buchsenleisten Sockel / Jumper	Klemmleisten	Speicherkarten Steckverbinder	FFC / FPC	Micro- Miniature
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D-Sub / D-Sub cover / Centronics	Multiflex - DIN 41651	Modular	USB IEEE 1394	Switches	Powerinlets Poweroutlets	DIN 41612 DIN 41617 Hard Metric	MiniDIN	Pin header Female header Sockets / Jumper	Terminal Blocks	Memory Card connectors	FFC / FPC	Micro - Miniature
				AL-ST-G-T	AL32	AL33	AL33G					
				AL41B	AL45	AW105	AW106					

 	 	 	 
AL21	AL23	AL24	AL28
 	 	 	 
AL33A	AL46	AL50	ALP52
 	 	Kontaktmaterial Messing Kontaktoberfläche Ni, Au Contact material Brass Plating Ni, Au	
ALP53	ALP53A		

D-Sub / D-Sub Hauben / Centronics	Multiflex - DIN 41651	Modular	USB IEEE 1394	Schalter	Einbaustecker Einbaubuchsen	DIN 41612 DIN 41617 Hard Metric	MiniDIN	Stiftleisten Buchsenleisten Sockel / Jumper	Klemmleisten	Speicherkarten Steckverbinder	FFC / FPC	Micro- Miniature
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D-Sub / D-Sub cover / Centronics	Multiflex - DIN 41651	Modular	USB IEEE 1394	Switches	Powerinlets Poweroutlets	DIN 41612 DIN 41617 Hard Metric	MiniDIN	Pin header Female header Sockets / Jumper	Terminal Blocks	Memory Card connectors	FFC / FPC	Micro - Miniature											
ALP54				ALP55				ALP56				ALP57											
ALP58				ALP60				ALP62				ALP63											
ALP65																							
Kontaktmaterial Messing												Contact material Brass											
Kontakttoberfläche Ni, Au												Plating Ni, Au											

Micro-Miniature	FPC / FPC	Speicherkarten Steckverbinder	Klemmleisten	Stiftleisten Buchsenleisten Sockel / Jumper	MiniDIN	DIN 41612 DIN 41617 Hard Metric	Einbaustecker Einbaubuchsen	Schalter	USB IEEE 1394	Modular	Multiflex - DIN 41651	D-Sub / D-Sub Hauben / Centronics
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