

Technische Daten / Technical Data

Durchgangswiderstand	< 30 mΩ
Contact Resistance	< 30 mΩ
Isolationswiderstand	> 1000 MΩ
Insulation Resistance	> 1000 MΩ
Spannungsfestigkeit	500 V AC
Test Voltage	500 V AC
Nennspannung	30 V RMS
Voltage Rating	30 V RMS
Nennstrom	1,5 A bei 25 °C
Current Rating	1,5 A at 25 °C
Temperaturbereich	0 °C ... +70 °C
Temperature Range	0 °C ... +70 °C

UL 2725, doppelt geschirmt, 2*AWG28 + 2*AWG24

UL 2725, double shielded, 2*AWG28 + 2*AWG24

Veredelung 30µ" (0,75µm) Au im Kontaktbereich, entspr. **USB 2.0**

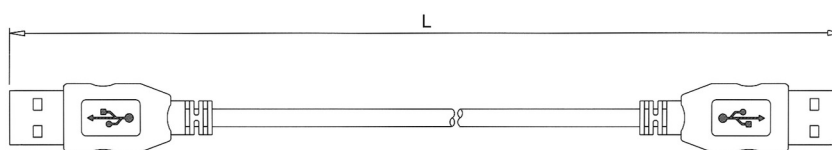
Plating 30µ" (0.75µm) Au in contact area, according to **USB 2.0**



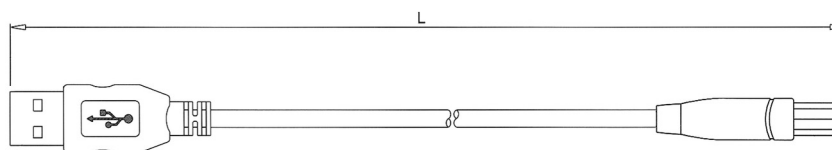
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In schwarz und grau erhältlich
Weitere Farben auf Anfrage
Available in black and grey
More colours on request

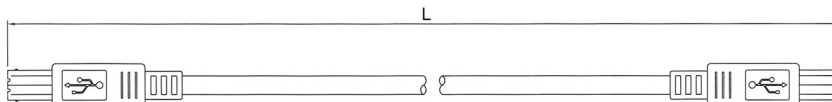
Type 1: USB A male - USB A male



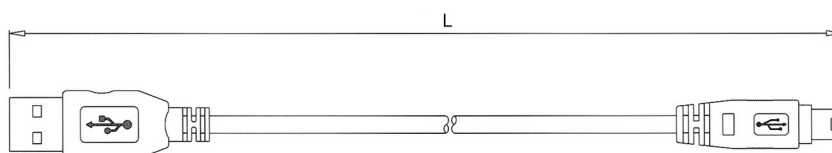
Type 2: USB A male - USB B male



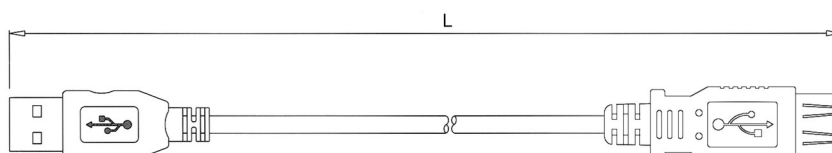
Type 3: USB B male - USB B male



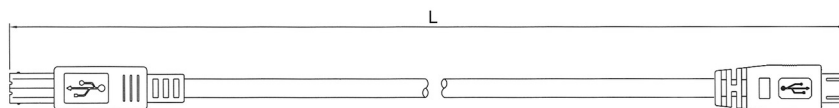
Type 4: USB A male - Mini-USB B male



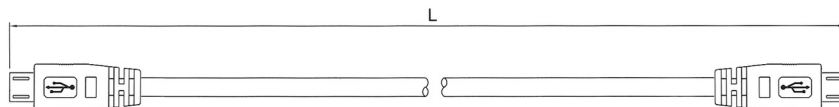
Type 5: USB A male - USB A female



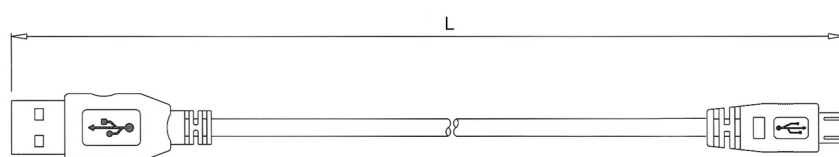
Type 7: USB B male - Micro-USB A male



Type 8: Micro-USB B male - Micro-USB B male



Type 9: USB A male - Micro-USB B male

**Gehäusemaße / Housing Dimensions**

Type	L x W x H (Ref.)
USB A Male (Type 1,2,4,5)	27.7 x 15.0 x 7.9mm
USB B Male (Type 2,3,7)	26.7 x 11.4 x 10.5mm
USB A Female (Type 5)	51.3 x 16.2 x 11.1mm
Mini USB B M (Type 4)	18.6 x 11.6 x 9.0mm
Micro USB A M (Type 7,8)	19.5 x 11.0 x 7.5mm

Series	Type*	Length (L)*	Colour (Option)*	Wire Gauge (Option)*
826	1	100	..	..
	1 USB A (male) <=> USB A (male)	050 50cm	Standard Schwarz	Standard 2x AWG 28 + 2x AWG24
	2 USB A (male) <=> USB B (male)	100 100cm	Black	2820 2x AWG 28 + 2x AWG20
	3 USB B (male) <=> USB B (male)	200 200cm	6 Grau	2822 2x AWG 28 + 2x AWG22
	4 USB A (male) <=> Mini-USB B (05 pins, male)	300 300cm	Grey	2826 2x AWG 28 + 2x AWG26
	5 USB A (male) <=> USB A (female)	500 500cm		2828 2x AWG 28 + 2x AWG28
	7 USB B (male) <=> Micro-USB A (male)	-xxx Nach Kundenangabe		
	8 Micro-USB B (male) <=> Micro-USB B (male)	Customer-specific		
	9 USB A (male) <=> Micro-USB B (male)			

* Dies ist ein **Bestellbeispiel** -
 bitte durch Ihre Spezifikationen ersetzen.

* This is an **order example** -
 please replace by your specifications.