

KERLINK reference: KLK03559

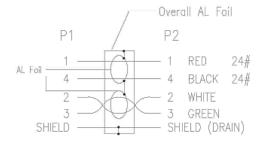
2,8m USB A extension cable with reinforced shielding

This flexible USB extension cable is a male to female, 2.8m length triple shielding, designed to interface an AC/DC supply or an USB 2.0 device.

Picture



Wiring



Specifications		
Gender	Male-Female	
Connector 1	USB-A Male	
Connector 2	USB-A Female	
Standard	USB 2.0	
Cable Length	2.8 m	
Color – Resin	White	
Lock to Mating Part	Yes	
Wire/Cable Type	TPE UL 21104	
Operating temperature	0 °C to +50 °C	
Storage temperature	-20 °C to +60 °C	
Current – Maximum per Contact (VBUS, GND)	1.5A	
Current – Maximum per other	0.25A	
contacts		
Shielded	Yes	
Voltage – Maximum	30V DC	
Dielectric Withstanding Voltage	100V AC, 1mn	
Low Level Contact Resistance (LLCR) – Maximum	50 mOhms	
D+/D- Pair Differential Impedance	75 ohms min / 105	
	ohms max	
D+/D- Pair Propagation Delay –	20 ns	
Maximum		
Insertion Force	35 N maximum	
Extraction Force	10 N min	
Durability or Insertion/Extraction	1500 cycles min	
Cycles		

Document Version:

۷0.

Updated:

September_the 20th

• Responsibility for the information and views set out in this document lies entirely with the manufacturer. Kerlink can't be held responsible for the exactness of information contained therein.

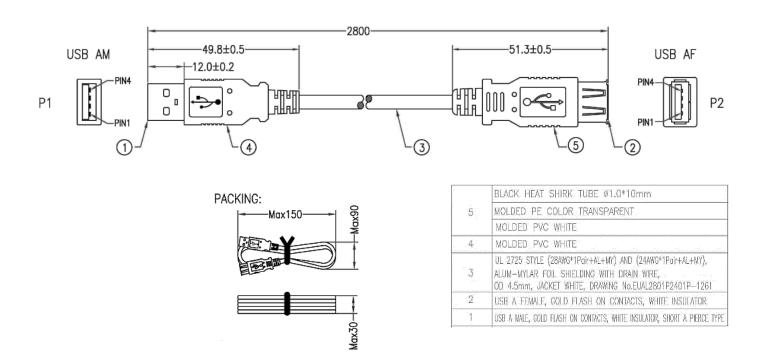
- Accessories are not covered by the maintenance nor warranty extension offers.
- The standard, legal manufacturer's warranty is 1 year.





KERLINK reference: KLK03559

Mechanical characteristics



Kerlink's Products compatibility		
kerlink terlink	iFemtoCell / iFemtoCell-Evo	✓
ker link	iZeptoCell	✓