



NOTES:

1. Electrical Specifications:

- Meets USB 2.0 specifications
- Low level Contact Resistance: 30 mOhm max.
- Insulation Resistance 1000 MOhm min.
- Currant Rating: 1.5 A max. @ 25°C
- DWV: 500 VAC/60s at sea level
- Operating Temperature: -40°C to +80°C

2. Material and Finish:

- Coupling Ring: Polyester (Black); UL94 V-0
- Plug Housing: Polyester (Black); UL94 V-0
- Interfacial Seal: Silicone, Color: White
- Cable Gland: PA (Black); UL94 V-0
- Cable Gland Seal: NBR, Color: Black
- USB Insulator: PBT, UL 94V-0, Color: White
- USB Metal Shell: SPCC. Nickel plated
- USB Contact: Copper Alloy, 30 u" min. Au over 40 u" min. Nickel Plated

3. Shielded USB Cable Configuration

AWM 2725 AWG28/1p + AWG24/2c, OD: 4.5 mm Color: black

4. RoHS compliant

Directive 2002/95/EC
"RoHS"
Compliant

Cable Length L	Part Number
2 m	17-200541
3 m	17-200551
4.5 m	17-200561

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	Name	Title	Approval Date	0 PLC ±0.30 1 PLC ±0.20 2 PLC ±0.10 3 PLC ±0.05 ANGLES ±1°		Material: See Notes		
				2009	Date	Name	Title:	
				Draw.	Jul. 08	Vincent Ke	USB Patch Cord	
				Appd.	Jul. 08	J. chaudry	USB 2.0 Type A Plug (Strain Relief) to USB 2.0 Type A Plug (Industrial)	
				Norm		Drawing No.: 17K1A132		
				D-old		Part No.: SEE P/N ABOVE		
a	original					DIN A3		
Rev.	Changes	Date	Name	CONEC ®		Sheet 1/1		

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