

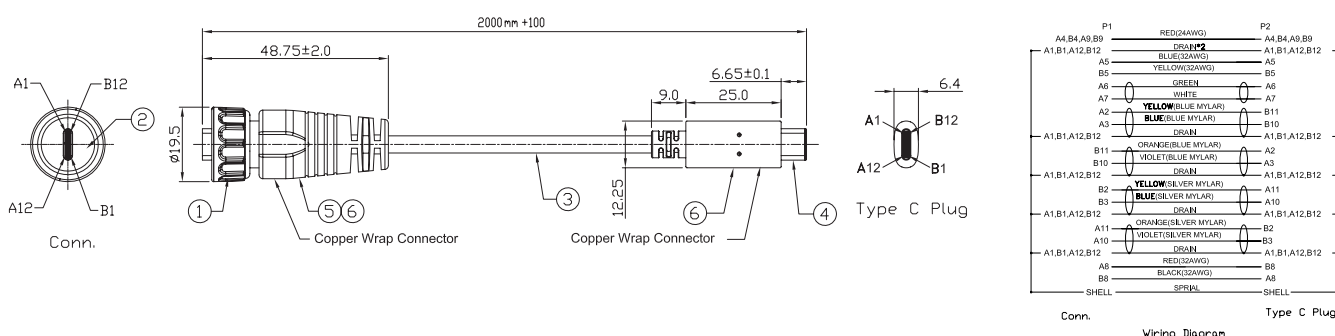
USB 3.1 Cable Assembly multicomp^{PRO}

RoHS
Compliant

Specifications

Current Rating	: 5A
AWG Gauge	: 26AWG / 32AWG
Temperature Range	: -40°C to +85°C
Insulation Resistance	: DC100V ±10%, test for 1 minute and the insulation resistance should be more than 5MΩ
Dielectric Withstanding Voltage	: 100V DC/AC peak, contact-to-contact, for 1min.
Contact Resistance	: 30mΩ at 10mA Max.
Waterproof Rate	: IP68

Diagram



No.	Part Name	Material / Finish	Qty.
1	Screw Nut	Zn Alloy; Finish: Ni Plated	1
2	Rubber Pad	Silicone; Colour: Black	
3	Cable	UL21572 (1P/32#+EAM)×4+(1P/32#+A)+(4C/32#)+(1C/24#)+2EAB 85% OD: 4.8mm; Black TPE Jacket	
4	USB Type C 3.1	Housing Thermoplastic; Colour: Black	
		Contacts: Copper Alloy, Finish: Au Plated	
		Shell: Stainless Steel, Finish: Au Plated	2
5	Inner Mold	PVC; Colour: Black	
6	Over Mold	PVC; Colour Black	

Part Number Table

Description	Part Number
USB-C Cable End to USB-C Plug, 2m	MP011936

Dimensions : Millimetres

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