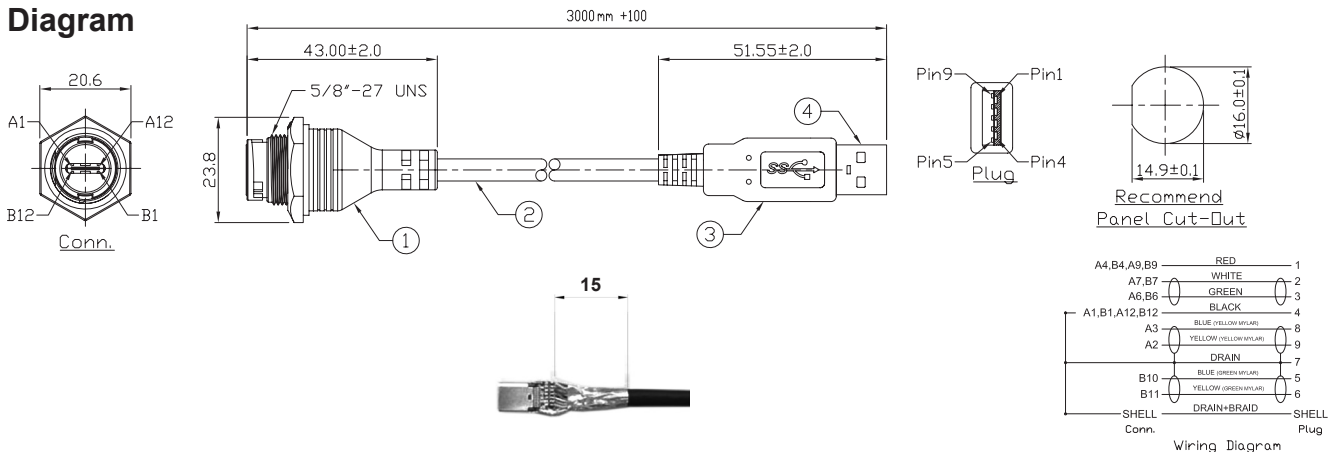


Specifications

Current Rating	: 5A, 5V
AWG Gauge	: 26 AWG to 32 AWG
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	: IP67
Recommend Panel Thickness	: 0.8mm to 3mm
Recommend Torque	: 9 to 10 Kgf-cm

**RoHS
Compliant**

Diagram



No.	Part Name	Material / Finish	Qty.
1	USB 3.1 Type C Plastic C2 Cable to Cable Jack Lock	-	1
2	Cable	UL2725 (1P/30#+EAM)×2+(1P/30#+)(2C/24#)+AEB(AL)65% OD: 5mm, Black PVC Jacket	
3	Over Mold	PVC; Colour: Black	
4	USB-A 3.0 Plug	Housing: Thermoplastic, Colour: Blue Contacts: Copper Alloy, Finish: Au Plated Shell: SPCC, Finish: Ni Plated	

Part Number Table

Description	Part Number
USB 3.1 Type C Cable to Cable Jack with USB-A 3.0 Plug, 3m	MP011831

Dimensions : Millimetres

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
sg.element14.com/b/multicomp-pro