

# USB Cable

## USB 3.1 Type-C panel Jack to Type-C Plug

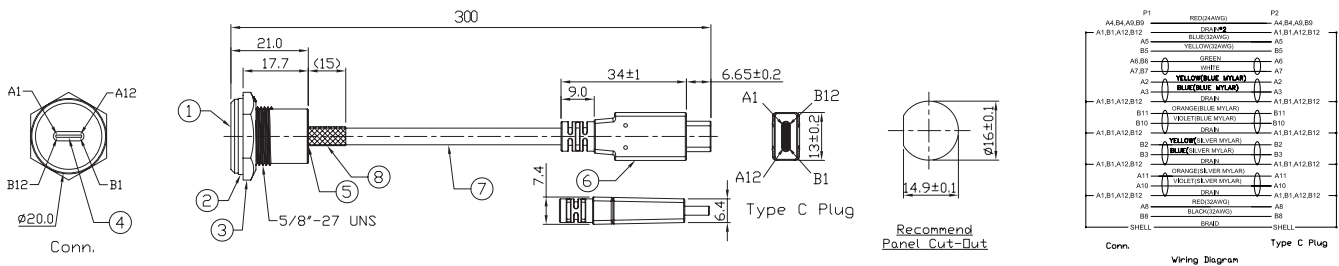
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### Specifications

Current Rating	: 5A, 5V
AWG Gauge	: 26 AWG to 32 AWG
Temperature Range	: -40°C to +85°C
IP Rating	: IP67

**RoHS  
Compliant**

### Diagram



Item	Part Name	Material / Finish	Qty
1	Housing	Thermoplastic; Colour: Black	1
2	Gasket	Silicone; Colour: Black	
3	Hex Nut	Thermoplastic; Colour: Black	
4	USB Type C 3.1	Housing: Thermoplastic; Colour: Black	2
		Contacts: Copper Alloy; Finish: Au Plated	
		Shell: Stainless Steel, Finish: Au Plated	
5	Glue	Epoxy; Colour: Black	-
6	Over Mold	PVC; Colour: Black	1
7	Cable	UL21572 (1P/32#+EAM)×4+(1P/32#+A)+(4C/32#)+(1C/24#)+2EAB 85%; OD: 4.8mm; Black TPE Jacket	
8	Shrink Tube	L=20mm, Heat Shrink Tube with Adhesive Lined; Colour: Black	

### Part Number Table

Description	Part Number
USB Cable, USB 3.1 Type-C panel Jack to Type-C Plug, 300mm	MP009823

Dimensions : Millimetres

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