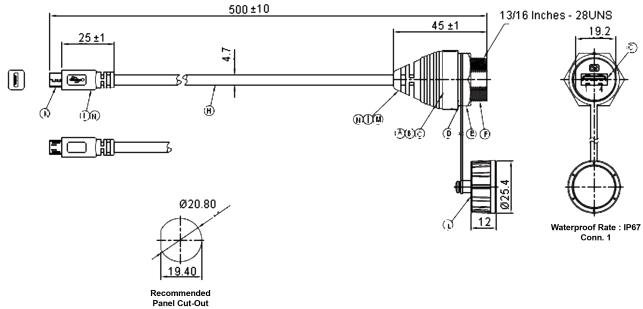
USB 2.0 Cable Assembly USB Micro USB A Plug To USB Type A Receptacle multicomp



Specifications

- Waterproof Rate IP67 Rating Max. for Panel Thickness No. of Contacts
- : IP67
- : Immersed in 1M water for 30 minutes
- : 30V 1A
- : 2.5mm
- : 4

Diagram



Dimensions : Millimetres

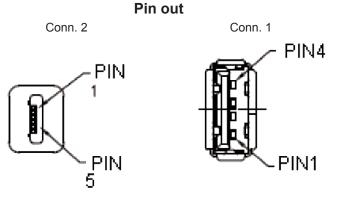
Specifications Table

Item	Description	Material	Plating and Colour
Α	PCB	FR-4	Green
В	O-Ring	EPDM	Black
С	Sealing Nut	PPE	
D	Gasket	EPDM	
F	Screw Nut	PPE	
G	Housing		
Н	USB A Jack	P/N:2UB1518-000111	White Plastic
Ι	Cable	28AWG × 1P+24 AWG × 2C+AL+D+B(UV)	Black (PVC Jacket)
J	Over Mold	PVC	Black
K	USB Plug	Micro USB A 5P Plug	Black Plastic
L	Waterproof Cap	P/N:2UB3001-W0000W	N/A
М	Inner Mold	LD-PE	White
Ν	Heat Shrink Tube	Ø1.0 125°C 300V L:10	Black

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USB A Plug To USB Type A Receptacle Multicomp



Shield	Drain	Shield
Conn. 2	Wire Colour	Conn. 1
1	Red (24AWG)	1
2	White (28AWG)	2
3	Green (28AWG)	3
4+5	Black (24AWG)	4

Pin Assignments Front View

Part Number Table

Description	Part Number
USB Cable, USB Type A Receptacle, Micro USB Type A Plug, 500mm, 19.7", USB 2.0, Black	2UB3001-W05102

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