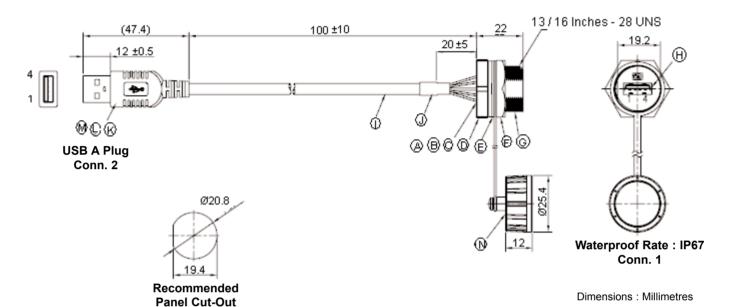
Adapter

Jack to USB Plug







Specifications:

Waterproof Rate : IP67

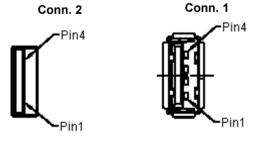
IP67 : Immersed in 1 M water for 30 minutes

Rating : 30 V 1 A

Specifications : see USB series specifications
To conform to singatron hazardous substance free specifications

Maximum for Panel Thickness : 2.5 mm

Pin Out



Pin Assignments Front View

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





Adapter

Jack to USB Plug



Specifications Table

Description	Material	Plating and Colour	
PCB	FR-4	Green	
O-Ring	EPDM	Black	
Thermal Glue	-	Natural	
Sealing Nut	PPE		
Gasket	EPDM		
Screw Nut	PPE	Black	
Housing	FFE		
USB A Jack	P / N:2UB1518-000111	N/A	
Cable	USB2 28# ×1 P + 24# × 2 C + ADB, UV Resistant	Black PVC Jacket	
Shrink Tube	Ø5 × 15	Black	
Over Mould	PVC		
AL Foil	AL Foil	N/A	
USB Plug	USB2 Plug		
Waterproof Cap	P / N :2UB3001-W0000W		

Part Number Table

Description	Part Number
Adapter, USB Type A, Jack - Plug	2UB3001-W05101

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