

USB Series

TECHNICAL SPECIFICATIONS



Material:

Contacts: Copper Alloy w/Gold Plate
 Connector Body: PBT - UL94 V-0

Operating Temperature: -20°C to +80°C

Waterproof Rating IP67 or IP68

Contact Resistance: ≤ 30mΩ Max

Insulation Resistance: ≥ 1000MΩ Min.

Breakdown Voltage: AC 500V / minute

Commonly Ordered Parts:

Panel & Field Assy. Connectors



Picture:	Type:	Lock Style:	IP Rating:	Name:	Part No:
1	USB A - 2.0 - PCB	Bayonette	IP67	UA-20PMFP-LC7001	2630-0501-02
1	USB B - 2.0 - PCB	Bayonette	IP67	UB-20PMFP-LC7001	2630-0502-02
2	USB A - 2.0 - PCB	Screw Nut	IP68	UA-20PMFP-SC8002	2630-0101-01
2	USB B - 2.0 - PCB	Screw Nut	IP68	UB-20PMFP-SC8002	2630-0102-01
3	USB A - 2.0 - FA	Screw Nut	IP68	UA-20BMFA-SL8001	2630-0801-01
3	USB B - 2.0 - FA	Screw Nut	IP68	UB-20BMFA-SL8001	2630-0801-02

Commonly Ordered Parts:

Connectors molded with Cable:



Picture:	Type:	Lock Style:	IP Rating:	Name:	Part No:
1	USB A - 2.0 - Male - Straight	Screw Nut	IP67	UA-20BFMM-SL7Axx	2630-0301-01
1	USB B - 2.0 - Male - Straight	Screw Nut	IP67	UB-20BFMM-SL7Axx	2630-0401-01
2	USB A - 2.0 - Male - 90° Angled	Screw Nut	IP67	UA-20AFMM-LR7Axx	2630-0310-01
2	USB B - 2.0 - Male - 90° Angled	Screw Nut	IP67	UB-20AFMM-LR7Axx	2630-0410-01
3	USB A - 2.0 - Female - Straight	Screw Nut	IP67	UA-20AMFM-SL7Axx	2630-0201-01
3	USB B - 2.0 - Female - Straight	Screw Nut	IP67	UB-20AMFM-SL7Axx	2630-0202-01

xx = Length of cable in meters (01...99)