





The USB 2.0 certified receptacle is quite suitable for the interface of the small and miniaturized PC-peripheral products as Digital Cameras and MP3 Players.

- Mounting area ratio: Less than about onethird of the USB connector
- Shielding and higher reliability of connection
- Excellent durability
- Variations

Specifications -

- Current rating: 1.0 A AC, DC
- Voltage rating: 30 V AC, DC
- Temperature range: -55°C to +85°C (including temperature rise in applying electrical current)
- Contact resistance: Initial value/ 50 m Ω max. After environmental tests/ 50 m Ω max.
- Insulation resistance: 1,000 M Ω min.
- Withstanding voltage: 100 VAC/minute
 Applicable wire: Mating with LICE 2.0 settified mini B a
- Applicable wire: Mating with USB 2.0 certified mini-B plug • Applicable PC board thickness:
- Through-hole/Through-hole; 1.0 mm (DM14 Type) ; 1.6 mm (DMP14 Type) SMT/Through-hole; 1.0 to 1.2 mm
- * Refer to "General Instruction and Notice when using
- Terminals and Connectors" at the end of this catalog.
- * Contact JST for details.
- * Compliant with RoHS.

Standards -

Recognized E60389







Model No.	Material and Finish		Q'ty/box	Model No.	Material and Finish		Q'ty/box
UB-M5BR-S14-4S	Contact	Copper alloy, nickel-undercoated, selective gold-plated	840	UB-M5BR-G14-4S	Contact	Copper alloy, nickel-undercoated, selective gold-plated	840
	Housing	Heat resisting resin, UL94V-0			Housing	Heat resisting resin, UL94V-0	
	Shell	Copper alloy, nickel-undercoated, tin-plated			Shell	Copper alloy, nickel-undercoated, tin-plated	
BoHS compliance This product displays (LE)(SN) on a label				BoHS compliance This product displays (LE)(SN) on a label			

RoHS compliance This product displays (LF)(SN) on a label.

RoHS compliance This product displays (LF)(SN) on a label.