



USB-B, USBR-B SERIES

STANDARD & RUGGED USB 2.0

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?USB-B or www.samtec.com?USBR-B

Insulator Material: High Temperature Thermoplastic Contact Material: Phosphor Bronze Shell Material: Brass

Plating: Gold on Contacts, Nickel on Shell. Tin on Tails Operating Temp Range: -50°C to +85°C Current Rating: 1A per contact

Voltage Rating: 30 VAC Contact Resistance: 30 m Ω max

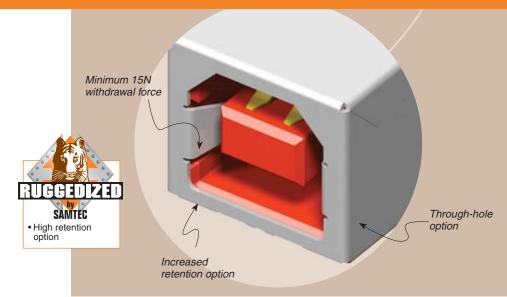
Cycles: 1500 (maximum number of cycles tested) Packaging:

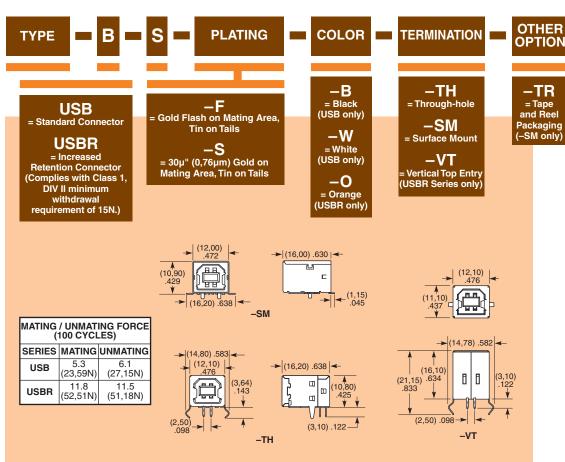
Packaged and shipped in Bulk Packaging Trays; Trays suitable for automation are available upon request. RoHS Compliant: Yes

Lead-Free Solderable: USB-SM=Yes

USB-TH= Yes (Wave Solder only) USBR=Yes (Wave Solder only)

USB-B-S-X-X-TH (60001155)





Due to technical progress, all designs, specifications and components are subject to change without notice.

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