

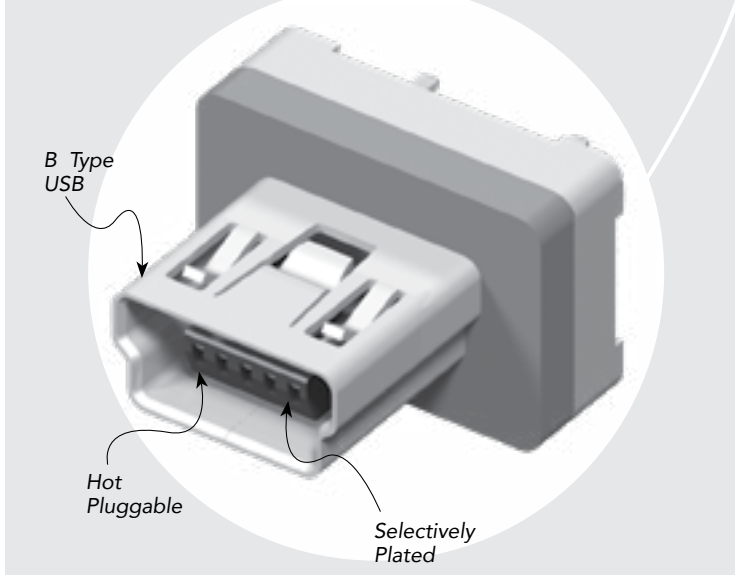
MUSBS SERIES

IP68 SEALED MINI USB PORT

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?MUSBS

- Insulator Material:**
Black High Temperature Thermoplastic
- Contact Material:**
Phosphor Bronze
- Shell Material:**
Phosphor Bronze
- Plating:**
Gold on Mating Area, Nickel on Shell, Tin on Tails
- Operating Temp Range:**
-50 °C to +85 °C
- Current Rating:**
3.1 A per pin
(1 pin powered per row)
- Voltage Rating:**
30 VRMS
- Minimum Cycles:**
5000
- RoHS Compliant:**
Yes
- Lead-Free Solderable:**
Yes



MUSBS	NO. OF CONTACTS	PLATING	TYPE	TH	"X"R
MUSBS = Sealed Mini USB	-05	-S = 30 μm (0.76 μm) Gold on Mating Area, Tin on Tails	-B = B Type		-TR = Tape & Reel -FR = Full Reel Tape & Reel (must order max. quantity per reel; contact Samtec for quantity breaks)

