







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:

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
Contact Resistance:

Contact Resistance:

 $50 \text{ m}\Omega$

Minimum Cycles: 5000 RoHS Compliant:

Lead-Free Solderable:



