

MUSB-05-F-B-SM-A

MUSB SERIES

MINI USB 2.0 INTERFACES

SPECIFICATIONS

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

Insulator Material:

High Temperature
Thermoplastic

Contact Material:

Phosphor Bronze

Shell Material:

Brass

Plating:

Gold on Mating Area,
Nickel on Shell, Tin on Tails

Operating Temp Range:

-50 °C to +85 °C

Voltage Rating:

30 VRMS

Minimum Cycles:

1500

Packaging:

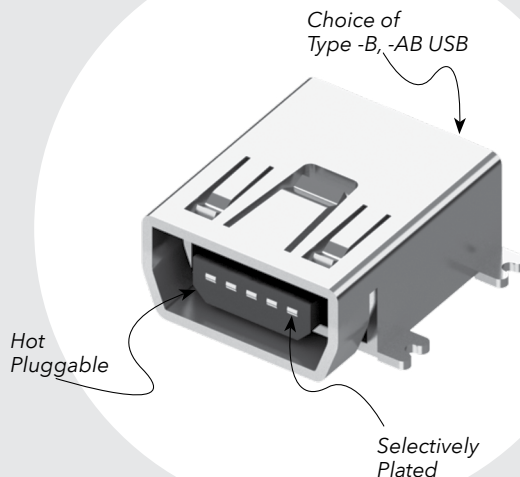
Packaged and shipped in
Bulk Packaging Trays; Trays
suitable for automation are
available upon request.

RoHS Compliant:

Yes

Lead-Free Solderable:

Yes



TYPE	NO. OF CONTACTS	PLATING	TYPE	SM	A	"X"R
MUSB = Mini USB 2.0	-05	-F = Gold Flash on Mating Area, Tin on Tails -S = 30 μ" (0.76 μm) Gold on Mating Area, Tin on Tails	-B = B Type -AB = AB Type			-TR = Tape & Reel -FR = Full Reel Tape & Reel (must order max. quantity per reel; contact Samtec for quantity breaks)

-AB TYPE

-B TYPE