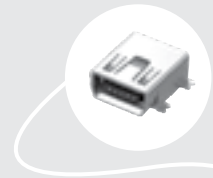




**THE DATASHEET OF
MUSB-05-F-B-SM-A**





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:

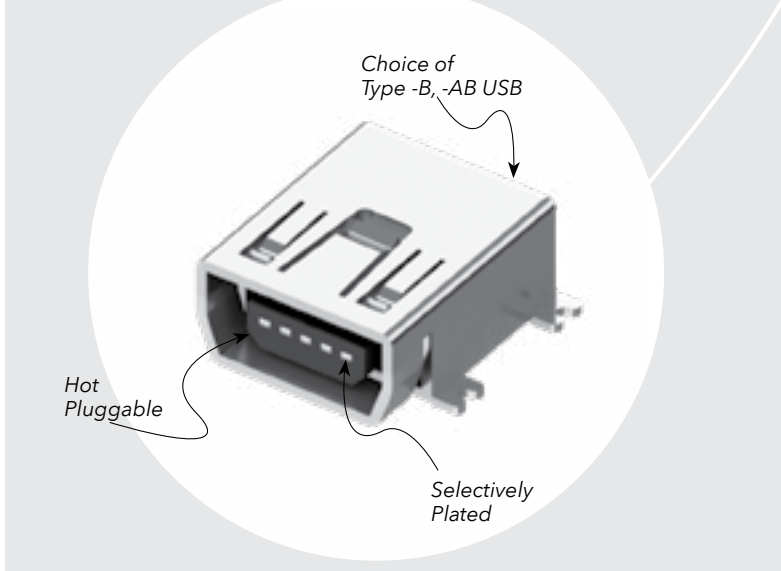
Packaged and shipped in Bulk Packaging Trays; Trays suitable for automation are available upon request.

RoHS Compliant:

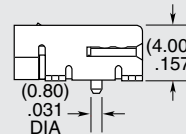
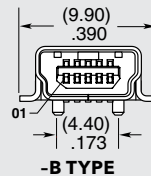
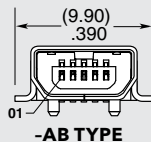
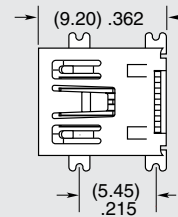
Yes

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)



Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

 [View MUSB-05-F-B-SM-A on WIN SOURCE](#)

 [Samtec Inc. Information](#)

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