

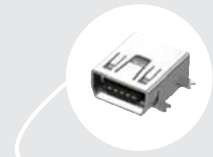
MUSBR-05-F-O-A-SM-A



MUSB-05-S-AB-SM-A



MUSBR-05-S-B-SM-A



MUSB, MUSBR SERIES

MINI USB 2.0 INTERFACES

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?MUSB, www.samtec.com?MUSBR-A or www.samtec.com?MUSBR-B

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

Contact Resistance:

50 mΩ

Minimum Cycles:

1500

Packaging:

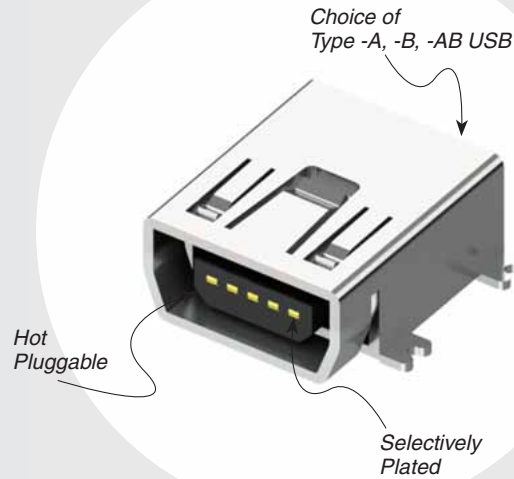
Packaged and shipped in Bulk Packaging Trays; Trays suitable for automation are available upon request.

RoHS Compliant:

Yes

Lead-Free Solderable:

Yes



OTHER SOLUTIONS

- Mini USB-A Type. Contact Samtec.

TYPE	NO. OF CONTACTS	PLATING	COLOR	TYPE	SM	A
MUSB = Mini USB 2.0	-05	-F = Gold Flash on Mating Area, Tin on Tails -S = 30µ" (0,76 µm) Gold on Mating Area, Tin on Tails	Leave blank for MUSB -O = Orange	-B = B Type (MUSB & MUSBR) -AB = AB Type (MUSB only) -A = A Type (MUSBR only)		

