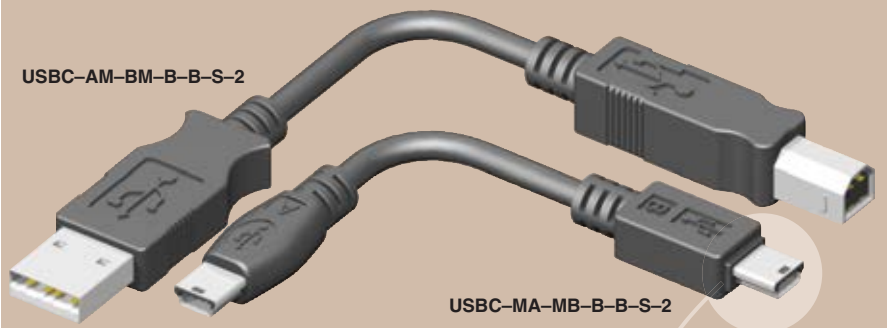


USBC-AM-BM-B-B-S-2



USBC-MA-MB-B-B-S-2

USBC SERIES

USB 2.0 CABLE PLUGS

SPECIFICATIONS

For complete specifications see www.samtec.com?USBC

Insulator Material: Glass Filled Thermoplastic

Contact Material: Copper Alloy

Shell Material: Cold Rolled Steel

(0,30 mm) .012" thickness

Plating: Gold on Contacts,

Nickel on Shell, Tin on Tails

Operating Temp Range: 0°C to +50°C

Current Rating: 1.0A per contact

Voltage Rating: 30 VAC (R.M.S.)

Contact Resistance: 30 mΩ

Minimum Cycles: 5000

RoHS Compliant: Yes

TID Numbers:

USBC-AM-BM-B-B-S-3 (6000217)

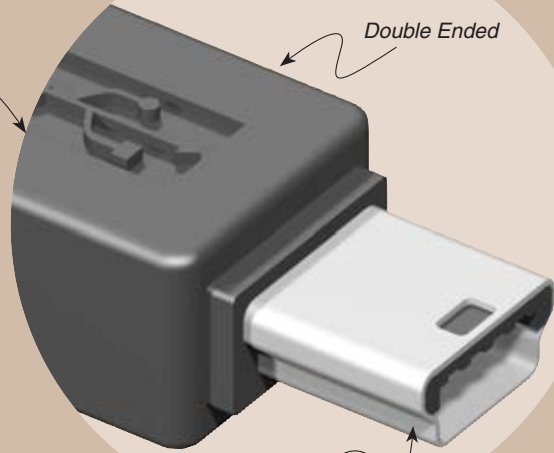
USBC-MA-MB-B-B-S-3 (6000228)

USBC-AM-MB-B-B-S-3 (6000223)

Mates with: MUSB, USB, USBR, SPM

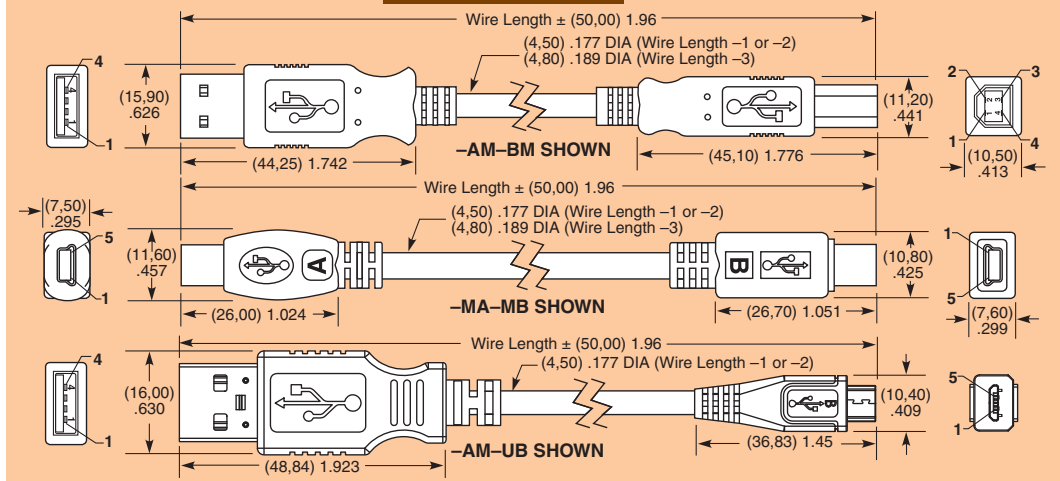
Variety of wire lengths

Double Ended



Micro & Mini USB, USB-A and USB-B Type end options

USBC	END NO. 1	END NO. 2	B	B	PLATING	WIRE LENGTH
-MA		-MB			-S	-1
= USB Mini A Type Plug		= USB Mini B Type Plug			= 30µ" (0,76 µm)	= (1 m) 39.37"
-AM		-BM			Gold on contact area	-2
= USB-A Type Plug		= USB-B Type Plug (N/A with -MA)				= (2 m) 78.74"
		-UB				-3
		= USB Micro B Plug (N/A with -MA)				= (3 m) 118.11"
						(N/A with -UB)



Due to technical progress, all designs, specifications and components are subject to change without notice.

WWW.SAMTEC.COM