



-TH (1.45) .057 →

USB-A, USBR-A, USB-AM SERIES

STANDARD & RUGGED USB 2.0

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?USB-A, www.samtec.com?USBR-A or www.samtec.com?USB-AM

Insulator Material:

High Temperature Thermoplastic Contact Material: Phosphor Bronze Plating: Gold on Contacts, Nickel on Shell, Tin on Tails
Operating Temp Range:
-50 °C to +85 °C
Voltage Rating:
30 VAC

Cycles: 1500 (max tested) Packaging:

Packaged and shipped in Bulk Packaging Trays; Trays suitable for automation available

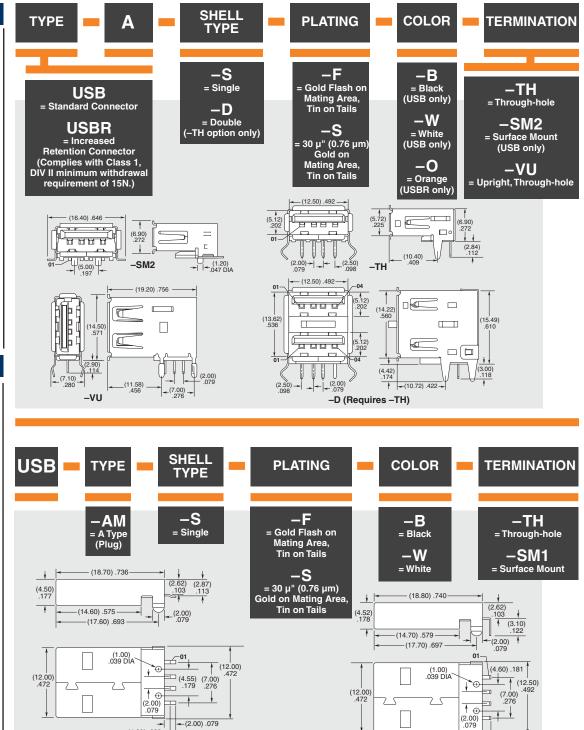
RoHS Compliant: Yes

Lead-Free Solderable -TH & -VU=Yes (Wave Solder only) TID Numbers (USB-A): USB-A-D-X-X-TH (61001199) USB-A-S-X-X-TH (61001180) USB-A-S-X-X-SM2 (61001152) TID Number (USB-AM): USB-AM-S-X-X-SM (61001154)

RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality





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<--(2.00) .079

-SM1

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Authorized Distributor

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Samtec:

<u>USB-A-S-S-W-TH</u> <u>USB-A-S-S-B-TH</u> <u>USB-AM-S-S-B-SM1</u> <u>USB-A-S-F-W-TH</u> <u>USB-AM-S-S-B-TH</u> <u>USB-A-S-F-W-SM2-R-TR USB-A-S-F-W-SM2-R USB-A-S-S-W-SM2 USB-AM-S-F-W-TH USB-A-S-S-B-VU USB-A-S-F-W-VU USB-A-S-F-W-VU USB-A-S-S-B-SM2 USB-AM-S-F-B-SM1 USB-A-S-S-W-VU USB-A-S-S-B-SM2 USB-AM-S-F-B-TH</u>