

TGA (Tapping Guard Adapter) for USB

Eliminate noise emission from USB cable and
avoid malfunction on USB1.1/2.0 instruments!

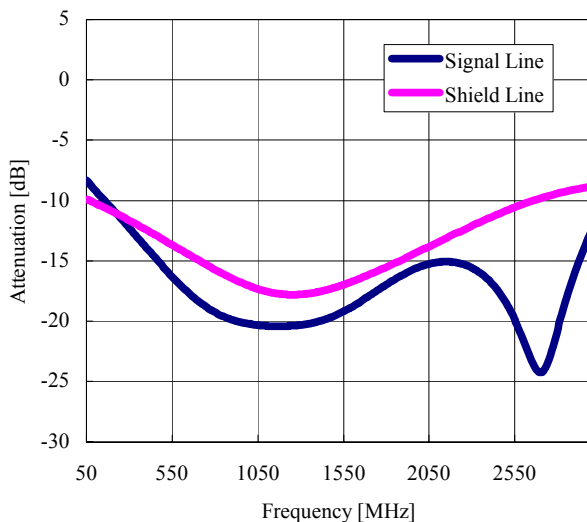


Features

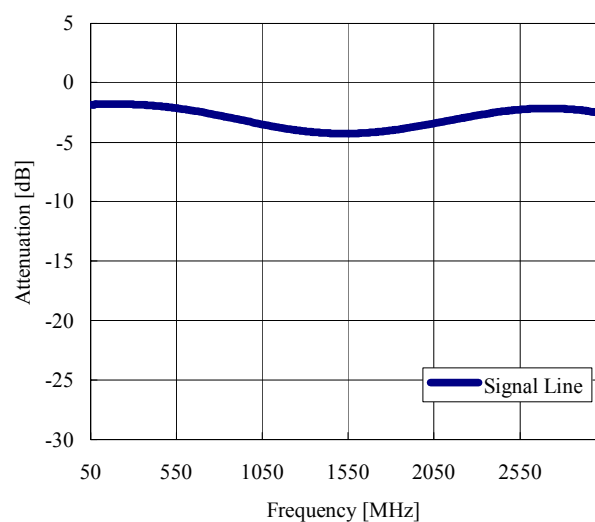
- USB adapter interface (USB Type A male-female)
- Built-in tiny common mode choke coil
- Maximum attenuation in common mode is over 20dB on both signal and shield cable
- Eliminate noise emission from USB cable & avoid malfunction on USB1.1/2.0 instruments
- Insertion loss at normal mode is less than 5 dB
- No interruption on signal transmission on USB 1.1/2.0

Frequency characteristics

Common mode



Normal mode



Specification

Model	TGA-USB-AA
Attenuation	Max. -20dB over
Interface	USB1.1/2.0
Connector	USB Type A (male - female)
Temperature	-30 to + 80 degree C
Standard	Cable: UL-VW1
Length	13 cm
Mass	15 g

Caution on Use

- TGA (USB) cable is designed for single connection to instrument. Multiple connections of TGA cable (daisy chained) may affect desired performance and is not recommended
- Performance of TGA cable may differ with respect to the change in equipment, equipment settings and working environment

- The contents of this catalog may be changed, without notifying a visitor.

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Coteau Vert U.S.A.

325 E. Hillcrest Drive, Suite 100, Thousand Oaks, California 91360
Phone: +1-805-497-2123, Facsimile: +1-805-494-9719
E-mail: info@coteauvert-us.com

LE COTEAU VERT