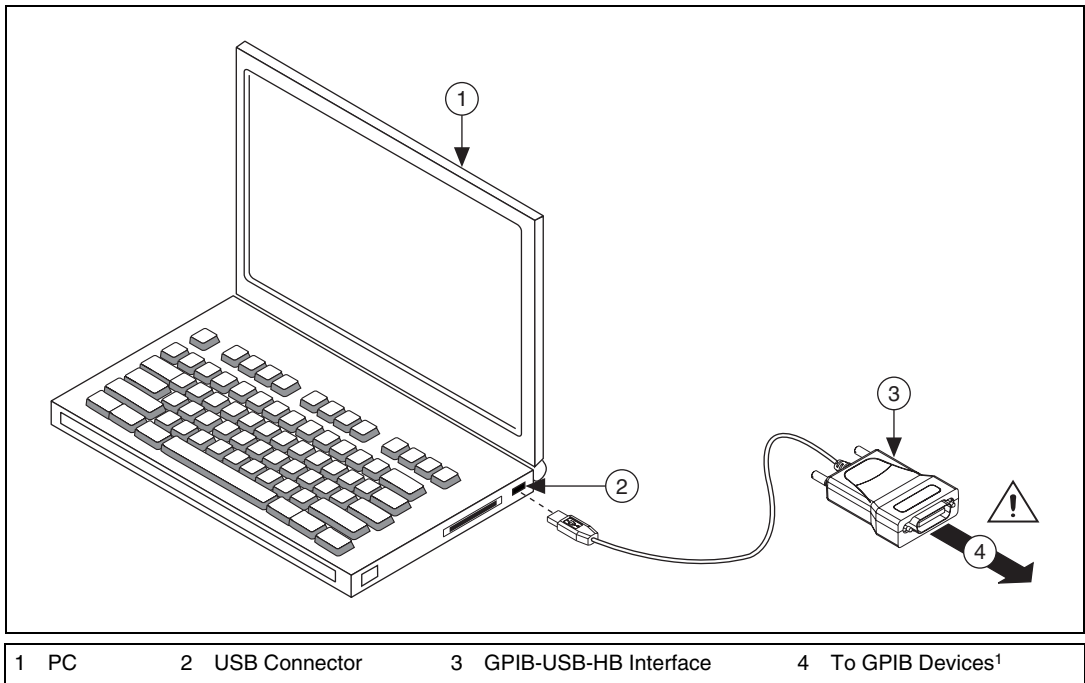# INSTALLATION GUIDE
GPIB-USB-HS

To install the GPIB-USB-HS interface, connect the USB connector from the GPIB-USB-HS interface to an available USB port on your computer, as shown below. Before connecting the GPIB-USB-HS interface to GPIB devices, ensure that the computer and the GPIB devices are at the same ground potential[1]. The GPIB-USB-HS interface connects directly to most GPIB devices without requiring a GPIB cable. If your computer is already running, the operating system automatically detects the GPIB interface. Otherwise, the GPIB interface is detected when you start your computer.

| 1 | PC | 2 | USB Connector | 3 | GPIB-USB-HB Interface | 4 | To GPIB Devices[1] |

⚠️ **Caution** [1]To connect to GPIB devices that do not share the same ground potential as the computer, use a GPIB bus expander/isolator or an isolated USB hub. Failure to isolate different ground potentials can damage the GPIB device, GPIB-USB interface, and computer.

NATIONAL INSTRUMENTS

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