

Read This First

SASHD Test Adapter Test Fixture

This document contains information on 12 Gb/sec High Density Serial Attached SCSI Hard Drive Plug Adapter, Receptacle Adapter, and associated calibration modules.

Tektronix Nomenclature	Description	Wilder part number
TF-SASHD-TPAL-P	Left Hand 12G SAS Plug Test Adapter	640-0361-000
TF-SASHD-TPAR-P	Right Hand 12G SAS Plug Test Adapter	640-0360-000
TF-SASHD-TPA-R	12G SAS Receptacle Test Adapter	640-0362-000
TF-SASHD-TPAR-PR	12G SAS Right Hand Plug and 12G SAS Receptacle Test Adapters	640-0365-000
TF-SASHD-TPA-PR2XC	12G SAS Right Hand Plug and 12G SAS Receptacle Adapters with 2X Calibration Module	640-0367-000
TF-SASHD-TPA-2XC	SAS 12G Port 2X Calibration Module	640-0364-000

Guidelines When Making Connections

- Align cables carefully
- Make preliminary connections lightly
- Torque the SMA connector to 3-5 in-lbs using a calibrated SMA torque wrench
- To tighten, turn connector nut only
- Do not apply bending force to cable
- Do not over-tighten preliminary connections
- Do not twist or screw-in cables

Other Information

Visit the Wilder Technologies Web site (www.wilder-tech.com) for information about the test fixtures. The information available includes:

- User manual (PDF available for download)
- Electrical and mechanical characteristics
- Electrical care and handling (www.wilder-tech.com/care-handling.htm)
- Electrical characterization plots

For product information, sales, service, technical support, and product recycling, send an e-mail to Wilder Technologies at support@wilder-tech.com.

For SASHD application information, refer to www.tektronix.com/sas

