

Instructions

TPS2000 BNC Replacement Kit

063-3829-00



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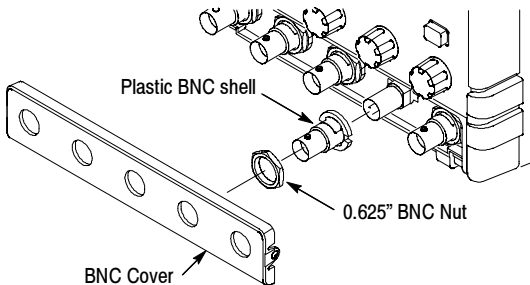
TPS2000 BNC

Removal and Replacement Procedure

NOTE. *This procedure is to be performed by a qualified service person.*

BNC Removal

1. Use a flat-blade screwdriver to pop off the plastic BNC cover from the front of the TPS2000 oscilloscope.
2. Use a 0.625" (16 mm) Hex socket, with a thin wall to loosen and remove the BNC nut (Tektronix part number 220-0265-xx).
3. Pinch and pull off the plastic BNC shell from the channel connector. If needed, use a flat-blade screwdriver to gently pry off the shell.



BNC Replacement

1. Remove from BNC kit number 050-3598-00
 - a nut, Tektronix part number 220-0265-xx
 - a BNC shell, Tektronix part number 131-7528-xx
2. Install the BNC shell onto the channel desired.
3. Hand start the nut onto the BNC shell desired and make sure that it seats properly. Be careful not to cross-tread the nut.
4. Torque down the nut using a 12 inch-lb (1.35 N-M) driver and a 0.625" (16 mm) Hex socket, with a thin wall.



CAUTION. *Do not overtighten the nut. Doing so can damage the nut or BNC shell.*

5. Push the BNC cover back on.