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310A 812S

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1. Purpose. This drawing is the primary reference document for a standard Tektronix product with modifications as described.
2. Standard Product Characteristics. Except as detailed below, product characteristics not the direct object of modification are the same as for the standard product. Accessories normally furnished with the standard product are included unless otherwise indicated.
3. Reference Documents. Relevant portions of the following documents are incorporated by reference:
NONE

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 **TEKTRONIX, INC.**
P.O. BOX 500
BEAVERTON, OREGON, U.S.A. 97005

INSTRUMENT ACCESSORY

FOR USE WITH
UHF Input Accessories.

PRODUCT NOMENCLATURE Tektronix Type 310A Mod 812S Oscilloscope.

Short Form: Type 310A Mod 812S.
Order Number: 310A812S.
Nature of Modification: Vertical INPUT connector changed to Type UHF; accessories changed to compatible types.

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4. Description. The Type 310A Mod 812S is a Tektronix Type 310A Oscilloscope equipped with a Type UHF in lieu of Type BNC connector for Vertical INPUT. Input accessories are changed to UHF-compatible types.
5. Requirements.
- 5.1 Connector. The Vertical INPUT connector shall be changed from Type BNC to Type UHF.
- 5.2 Accessories. Furnished input accessories shall be changed as follows:
- (a) Type P6012 10X Probe, BNC, 42", changed to Type P6006, 10X, 42", UHF, p/n 010-0125-00 or equivalent (includes small probe accessories).
 - (b) BNC-BNC patch cord (1) and BNC-banana plug patch cord (1), changed to 2 each banana-plug/jack to banana-plug/jack patch cords, 18", red, p/n 012-0031-00 or equivalent.
- 5.3 Instruction Manuals. Furnished instruction manuals shall include addenda for those portions affected by Mod 812S.
6. Characteristics.
- 6.1 Compatibility. Probes and other input accessories currently listed as compatible with the Type 310A Oscilloscope will require a BNC-UHF Adapter for use with the Type 310A Mod 812S. UHF-equipped accessories are available for most Type 310A applications.



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INDEX TO REVISIONS

Engr.
Date

Released
Date

Revision A

Rewritten in standard format;
accessory changes detailed.
Geoff Gass, 3-7-67.

Revision B

Transferred to 80009 forms;
paragraphs and pages renumbered.
Para 6.1 (Compatibility) added.
Geoff Gass, 8-23-68.

8-26-68
[Signature]



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