

4294A-06A

S E R V I C E N O T E

Supersedes:
4294A-06

Agilent 4294A Precision Impedance Analyzer

Serial Numbers: See Solution / Action

Power Supply Switch Part Number Change

Parts Required:

P/N	Description	Qty.
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See Solution / Action

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:	
INFORMATION ONLY	
AUTHOR: SG	PRODUCT LINE: WN
ADDITIONAL INFORMATION:	

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Situation:

The angle (P/N 04294-01201) for the power supply switch of the 4294A was obsolete and replaced with a new part. Additionally, a new rod (P/N 04194-40001), which is inserted between the switch and LINE push-button, is set up.

Solution/Action:

When replacing the switch angle or the rod, order appropriate parts depending on the serial number of the 4294A.

Serial Number: JP2KG00982 and below

When replacing the switch angle, replace both the parts listed in Table 1 with the new parts shown in Table 2. Insert the rod (P/N 04194-40001) between the power switch and LINE push-button as shown in Figure 1.

Serial Number: JP2KG00983 and above

When replacing the switch angle or rod, use the replacement parts listed in Table 2

Table 1 Old Parts (obsoleted)

Part Number	Qty.	Description
04294-01201	1	Switch angle
0515-1718	2	Screw to fix 04294-01201 on the chassis

Table 2 New Replacement Parts

Part Number	Qty.	Description
04294-01203	1	Switch angle
04194-40001	1	Rod for 04294-01203
0515-1719	2	Screw to fix 04294-01203 on the chassis

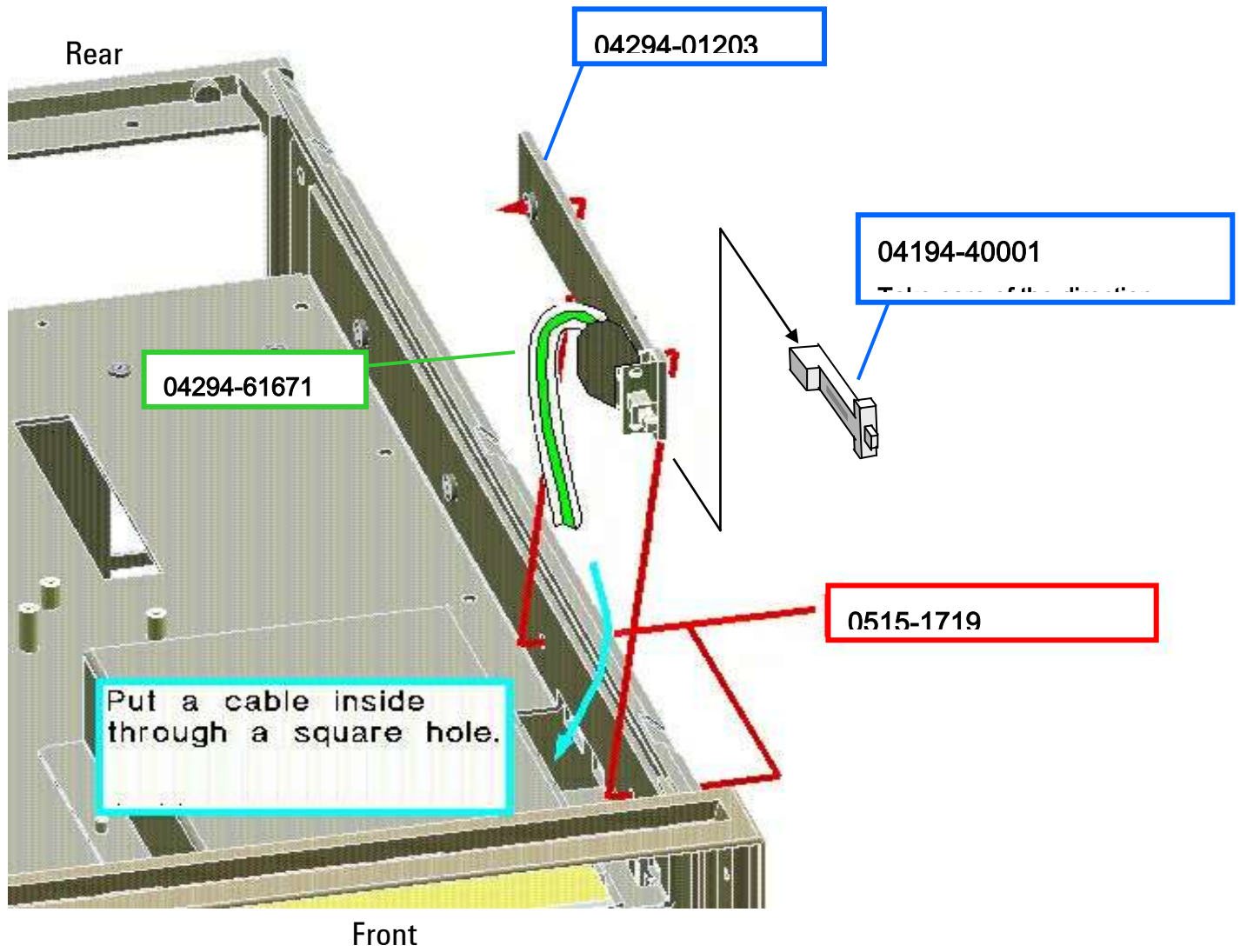


Figure 1 Replaceable Parts from Bottom View