



## PRF-922A-B Two-Point Probe Adapter

The Prostat PRF-922A-B Miniature Probe Two Point Adapter, allows Prostat customers to convert their PRF-912B, or PRF-914B Miniature Concentric Ring "Micro Probes" to a precision "two point probe". The PRF-922A-B Adapter is configured to simply slide onto the PRF-912B & PRF-914B fixtures and use their gold plated concentric ring pins for direct contact with the Adapter's two-point measurement assembly.

Having both Concentric and two-point fixtures provides maximum flexibility for measuring small areas and parts.

Includes built-in stops and conductive electrode covers. The PRF-922A-B comes with black Delran fixture cover.

## Specifications

|                             |   |
|-----------------------------|---|
| <b>Range:</b>               | 0.9 – 1.0x10 <sup>12</sup> Ohms (1.0E+12)   |
| <b>Dimensions:</b>          | <b>Length:</b> 1.9" (48 mm) without probe cover. 2.7" (68 mm) with probe cover.<br><b>Probe Diameter:</b> 0.5" (12.7 mm).<br><b>Probe Cover Outer Diameter:</b> 0.63" (16 mm).                              |
| <b>Probe Weight:</b>        | 1.0 oz (26g)  |
| <b>Finish:</b>              | Black   |
| <b>Dielectric Material:</b> | Black Delran  |
| <b>Contacts:</b>            | Electronic quality gold plated contact probes: 0.1" (2.54 mm) diameter<br><br>Conductive synthetic rubber contact boots: 0.125" (3.18 mm) diameter<br><br>Probes center-to-center spacing: 0.250" (6.35 mm) |
| <b>Min. Sample:</b>         | 0.32" (8.2 mm) diameter   |
| <b>Probe Spring:</b>        | Force/Test 1.5 lb (0.68 kg)   |

**Probe Travel:** 0.25" (6.4 mm) Self-limited

**Connection:** To be used with PRF-912B or PRF-914B

**Power:** Not applicable. Fixture powered by resistance instrument.

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