

FEATURES

- Serrated probe head
- Pitch of 2.54 mm
- Length of 24.7 mm
- Phosphor bronze body material
- Current rating of 3 A
- Contact resistance of 30 mΩ
- Needle probe tip

RS PRO Serrated, Test Probe, 3A

RS Stock No.: 542-4962



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

These spring test probes from the RS PRO range come in a pack of five. Each probe has a spring-loaded tip with a serrated head, which makes it ideal for test lands, pads and leads, as the sharp points penetrate the material and provide excellent electrical contact. The probes are made of phosphor bronze and can be used for testing a printed circuit board (PCB). They're used with a receptacle, which can be ordered separately. This combination makes it easier for you to replace a damaged probe without disturbing the wiring. The receptacles can be push-fitted into the mounting plate to provide an airtight seal without the use of any adhesives.

General Specifications

Body Material	Phosphor bronze
Probe Tip Type	Serrated
Body Plating	Gold
Applications	Test lands, pads, leads and holes Penetrates oxides and fluxes as well as contaminated boards

Electrical Specifications

Current Rating	3A
Contact Resistance	30mΩ

Mechanical Specifications

Pitch	2.54mm
Length	24.7mm

Approvals

Compliance/Certifications	EN61340
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