

FEATURES

- Concave probe tip
- Made of phosphor bronze
- Contact resistance of 30 m Ω
- Pitch of 2.54 mm
- Length of 24.7 mm
- Current rating of 3 A
- Spring pressure of 1.47 N(g)

RS PRO Concave, Test Probe, 3A

RS Stock No.: 542-4984



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

This pack of five spring test probes is part of our tried-and-tested RS PRO range. These probes are made of phosphor bronze and can be used in the testing of PCBs (printed circuit boards). Thanks to their concave tips, the spring-loaded probes are an ideal choice for testing long leads, terminals and wire wrap posts.

To use the probes, you'll need a receptacle, which can be ordered separately. Using separate probes and receptacles makes it easy to replace a damaged probe without disturbing the wiring. And as the probes can be push fitted into the mounting plate, it's possible to achieve an airtight seal without the use of any adhesives.

General Specifications

Body Material	Phosphor bronze
Probe Tip Type	Concave
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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