

FEATURES

- Pitch spring test probe
- Pitch of 1.27 mm
- Length of 16.35 mm
- Phosphor bronze body material
- Gold plated
- Current rating of 1.5
 A
- Contact resistance of 70 mΩ
- Needle probe tip

RS PRO Point, Test Probe, 1.5A

RS Stock No.: 261-5159



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Spring Test Probes



Product Description

This pitch spring test probe is an ideal solution for safely testing out contacts in an electrical circuit. It's made up of a spring, a plunger and a tubular barrel. The probe is designed to be wired into a receptacle, which can be housed. Having the probe and receptacle separate like this lets you easily replace or repair the probe if it gets damaged.

The phosphor bronze material used to make the probe is strong and resilient. This is further enhanced by the gold-plating finish, which also offers excellent conductivity for reliable testing. The probe is 16.35 mm in length, allowing you to test contacts from a distance with its spring-loaded needle tip.

General Specifications

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

Electrical Specifications

Current Rating	1.5A
Contact Resistance	70mΩ

Mechanical Specifications

Pitch	1.27mm
Length	16.35mm

Approvals

Compliance/Certifications	EN61340





Dimensions (mm):

