



ENGLISH

Datasheet

Stock No: 261-5165

RS Pro Phosphor Bronze Spring Test Probe, Serrated Tip



Product Details

Two-Part Spring Probes

Brought to you under the trusted RS Brand, these two-part spring probes consist of a probe and receptacle. The two items must be ordered separately. Probes and receptacles are available in various pitch sizes, and receptacles are available in solder bucket or wire wrap styles. This permits easy replacement of damaged spring test probes without disturbing the wiring. They are suited ideally (in development and production) for automatic test equipment (ATE), test jigs etc., where fast testing of multipoint PCBs and sub-assemblies is required. Receptacles can be push fitted into the mounting plate to provide an airtight seal without the use of adhesives. An inserter is available for the 2.54mm pitch receptacles (See stock number 434-790.)

Specifications:

Length	17.04mm
Body Material	Phosphor Bronze
Probe Tip Type	Serrated



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Selection Guide		
	Tip Style	Applications
A	Star	Plated-through holes, lands and pads. Gives excellent contact reliability for holes.
B	Rounded	Gold edge fingers. Provides positive contact without leaving marks or indentations.
C	Flat	Gold edge fingers. Provides positive contact without leaving marks or indentations.
D	Crosscut	Test lands, pads and leads. Sharp points penetrate and provide excellent electrical contact.
E	Concave	Long leads, terminals and wire wrap posts.
F	Pointed	Plated through holes. Used on contamination free boards, it leaves no marks or indentations.
G	Needle	Test lands, pads, leads and holes. Penetrates oxides and fluxes as well as contaminated boards.