

Series P900 the shortest probe available on the market, 3.0mm centres less than 7mm length  
 Series P912 is a short probe for 1.9mm centres  
 Series P975 is a finer pitch version of the 900, for 1.9mm centres  
 Series P995 is a longer version of 900 also for 3.0mm centres

SERIES 900

### SPECIFICATION

<b>PROBE P900-C/D/F/P/Q</b>	<b>PROBE P900-B</b>	<b>TECHNICAL</b> Minimum centres: 3.00mm
		<b>MECHANICAL</b>
		<b>SPRING FORCE</b> Preload: 0.7N @ Working travel: 2.0N
		Working travel: 1.0mm Maximum travel: 1.2mm
		<b>ELECTRICAL</b> Max current: 1.5 amps Terminal resistance: <20m ohms
		<b>Recommended hole size:</b> with receptacle: 1.7mm without receptacle: 2.30mm 2.00mm

### TIP STYLES

<b>P900-B</b>  STEEL	<b>P900-C</b>  BeCu	<b>P900-C-1</b>  BeCu
<b>P900-D</b>  BeCu	<b>P900-F</b>  BeCu	<b>P900-P</b>  BeCu
		<b>P900-L</b>  BeCu

RECEPTACLES

### RECEPTACLES

<b>R900-2</b> 	<b>R900-5</b> 	<b>R900-13</b> 	<b>R900-S</b> 
-------------------	-------------------	--------------------	-------------------

SERIES 975

### SPECIFICATION

<b>PROBE P975-D1</b>	<b>Recommended minimum centres:</b> 1.9mm
	<b>MECHANICAL</b> Full travel: 1.20mm Recommended working travel: 1.00mm
	<b>SPRING FORCE</b> Preload: 0.15N 0.25N @ Working travel: 0.5N 1.0N
	<b>ORDER PART NO.</b> -0 -1
	<b>ELECTRICAL</b> Max current: 1.0 amp Terminal resistance: <20m ohms
	<b>Operating temperature:</b> -20°C to +80°C

RECEPTACLES

### RECEPTACLES

<b>R975-S</b> 
-------------------

### TIP STYLES

<b>P975-D1</b>  BeCu	<b>P975-L</b>  BeCu
----------------------------	---------------------------

SERIES 995

### SPECIFICATION

<b>PROBE P995-D1</b>	<b>Recommended minimum centres:</b> 3.0mm
	<b>MECHANICAL</b> Full travel: 4.0mm Recommended working travel: 3.30mm
	<b>SPRING FORCE</b> Preload: 0.25N @ Working travel: 2.0N
	<b>ELECTRICAL</b> Max current: 1.0 amp Terminal resistance: <20m ohms

RECEPTACLES

### RECEPTACLES

<b>P995-D1</b>  BeCu
----------------------------

SERIES 912-D

### SPECIFICATION

<b>PROBE P912-D</b>	<b>Recommended minimum centres:</b> 1.9mm
	<b>MECHANICAL</b> Full travel: 1.20mm Recommended working travel: 0.80mm
	<b>SPRING FORCE</b> Preload: 0.40N @ Working travel: 0.85N
	<b>ELECTRICAL</b> Max current: 1.0 amp Terminal resistance: <20m ohms

Note: For receptacles use R900-2,-5,-S, see above

**PROBE ORDER CODE**  
**P900 - B**  
 Series      Tip Style

Note: Tip Material shown Black - Standard Stock Item