

SPECIFICATION

SERIES 404

PROBE P404 Recommended minimum centres: 4.0mm

MECHANICAL
 Full travel: 10.0mm
 Recommended working travel: 6.0mm
 Air pressure: 6.0 bar

SPRING FORCE
 @ Working travel: 1.5N

ELECTRICAL
 Max current: 3.0 amps
 Terminal resistance: <30m ohms

Recommended hole size: 3.40mm

TIP STYLES

P404-A **P404-BST1** **P404-G**

STEEL STEEL STEEL

Note: The KL-300 is a Solder Tag Clip which allows easier wiring to the probe and facilitates probe replacement.

RECEPTACLES

RECEPTACLES

R404

APPLICATIONS FOR PNEUMATIC PROBES

- Can be controlled either singularly or in groups
- For selective contacting of separate test points
- Contacting of test points with difficult access
- Additional contacting of combined in-circuit and functional test
- For the setting up of a flexible connection from the electronic units to the power supply

TIP STYLES

P404/G-BST1 **P404/G-C** **P404/G-G** **P404/G-BT80**

STEEL STEEL STEEL STEEL

Note: Probe insertion tool: use PIT 60/G-3
 P404/G probe ONLY operates in combination with R404/GL receptacle.

SPECIFICATION

SERIES 404/G

PROBE P404/G Recommended minimum centres: 4.0mm

MECHANICAL
 Full travel: 10.0mm
 Recommended working travel: 6.0mm
 Air pressure: 6.0 bar

SPRING FORCE
 @ Working travel: 0.6N

ELECTRICAL
 Max current: 3.0 amps
 Terminal resistance: <30m ohms

Recommended hole size: 3.40mm

SPECIFICATION

SERIES 407

PROBE P407 Recommended minimum centres: 1.91mm

MECHANICAL
 Full travel: 10.0mm
 Recommended working travel: 6.0mm
 Air pressure: 6.0 bar

SPRING FORCE
 @ Working travel: 0.3N

ELECTRICAL
 Max current: 1-2 amps
 Terminal resistance: <30m ohms

Recommended hole size: 1.80mm

P407-G **P407-BT80**

STEEL STEEL

RECEPTACLES

RECEPTACLES

R404/GL

Solder Tag Clip: KL-300

RECEPTACLES

RECEPTACLES

R407

P407-Q

STEEL

PROBE ORDER CODE
P404 - A - L
 Series Tipstyle

Note: Tip Material shown Black - Standard Stock Item