

P201/G and P202/G screw-in switch probes with the thread at the TOP of the probe barrel.  
 P202/G screw-in switch probes with the thread at the BOTTOM of the probe barrel.

**BOTTOM THREAD**

**SPECIFICATION**

**SERIES 202/G**

**PROBE P202/G**

**Recommended minimum centres: 2.54mm**

**MECHANICAL**  
 Full travel: 5.0mm  
 Recommended working travel: 4.0mm  
 Switch travel: 1.5mm  
 Projection height: 10.4-15.4mm (R202/G-S)  
 15.4-20.2mm (R202/G-5S)

**SPRING FORCE**  
 Preload: 0.12N 0.3N 0.8N  
 @ Working travel: 0.8N 1.35N 3.5N

**ORDER PART NO.** -00 -0 -1

**ELECTRICAL**  
 Max current: 1.0 amp

**RECEPTACLES**

**SERIES 202/G**

**R202/G-KB R202/G-S R202/G-5S**

Solder free replacement and height adjustment

**TOP THREAD**

**SPECIFICATION**

**SERIES 201/G-L1.7**

**PROBE P201/G-L1.7**

**Recommended minimum centres: 4.0mm**

**MECHANICAL**  
 Full travel: 5.0mm  
 Recommended working travel: 4.0mm  
 Switch travel: 1.7mm

**SPRING FORCE**  
 Preload: 0.12N 0.3N 1.8N 1.7N 5.0N  
 @ Switching travel: 0.18N 0.7N 3.6N 4.4N 8.0N  
 @ Working travel: 1.25N 2.3N 7.0N 9.0N 13.0N

**ORDER PART NO.** -0 -0 -1 -2 -3

**ELECTRICAL** Receptacle to plunger Pin to plunger  
 Max current: 5.0 amps 1.0 amp  
 Terminal resistance: <15m ohm <50m ohm  
 Insulating voltage: 1000v 1000v

**RECEPTACLES**

**SERIES 201/G-L1.7**

**R201/G-L4 R202/G-L4**

**TOP THREAD**

**SPECIFICATION**

**SERIES 202/G-L2.6**

**PROBE P202/G-L2.6**

**Recommended minimum centres: 2.54mm**

**MECHANICAL**  
 Full travel: 5.3mm  
 Recommended working travel: 4.0mm  
 Switch travel: 2.6mm

**SPRING FORCE**  
 Preload: 0.15N 0.4N 1.5N 1.7N  
 @ Switching travel: 0.25N 0.8N 1.8N 4.5N  
 @ Working travel: 0.8N 1.5N 3.0N 6.5N

**ORDER PART NO.** -00 -0 -1 -2

**ELECTRICAL** Receptacle to plunger Pin to plunger  
 Max current: 3.0 amps 1.0 amp  
 Terminal resistance: <20m ohm <50m ohm  
 Insulating voltage: 1000v 1000v

**TIP STYLES**

**P202/G-A P202/G-C/C1 P202/G-CL/CL2/CL3 P202/G-D/D1**

**P202/G-F2 P202/G-F2-POM P202/G-FL3**

**P201/G-A-L1.7 P201/G-C/C4-L1.7 P201/G-C1-L1.7 P201/G-CL1-L1.7 P201/G-CL-L1.7**

**P201/G-CL2-L1.7 P201/G-F-L1.7 P201/G-F0/FLO-L1.7 P201/G-F1/F2/F4 POM-L1.7 P201/G-FL3-L1.7**

**P202/G-A-L2.6 P202/G-C/C1-L2.6 P202/G-D1-L2.6 P202/G-F-L2.6 P202/G-F1-L2.6 P202/G-FI POM-L2.6 P202/G-F2-L2.6**

**Note:** Overall length insulated version = 39.8mm

**Note:** Tip Material shown Black - Standard Stock Item Blue - Optional On Request Purple = Minimum order quantity