

Test Probe

GKS-112 319 180 A 1508

Item GKS-112-1943

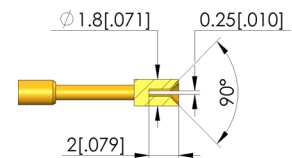
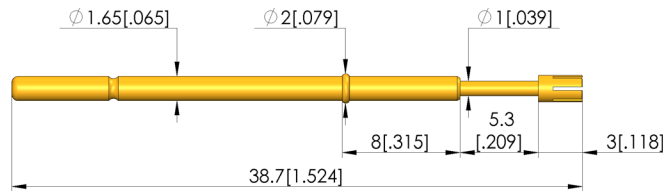
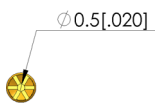


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- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures from -100 °C up to +200 °C available



General data

Product group: ICT / FCT (in-circuit test and function test)
 Sub-product group: Metric standard
 Series: GKS-112
 Grid: 2.54 mm [100 mil]
 Contacting from: Post
 Magnetic: Yes
 Installation type: Plug-in
 Quick-exchange system: Yes
 Adjustable installation height: No
 Non-rotating: No
 Compatible receptacle(s): KS-112
 Min. temperature: -40 °C [-40 °F]
 Max. temperature: 80 °C [176 °F]
 RoHS-compliant: Yes

Tip style data

Tip style: 19 90° inverse cone, slotted, self cleaning
 Tip diameter: 1.8 mm [.07 in]
 Tip style surface: A gold
 Tip style material: 3 CuBe

Electrical data

Current load capacity / rated current: 8 A
 Typical resistance (Ri): 20 mOhm

Mechanical data

Total length: 38.7 mm [1.52 in]
 Barrel diameter: 1.66 mm [.065 in]
 Maximum stroke: 5.3 mm [.208 in]
 Spring pre-load: 0.6 N [2.15 ozf]
 Collar height: 08
 Spring force at working stroke: 1.5 N [5.39 ozf]
 Recommended working stroke: 4 mm [.157 in]

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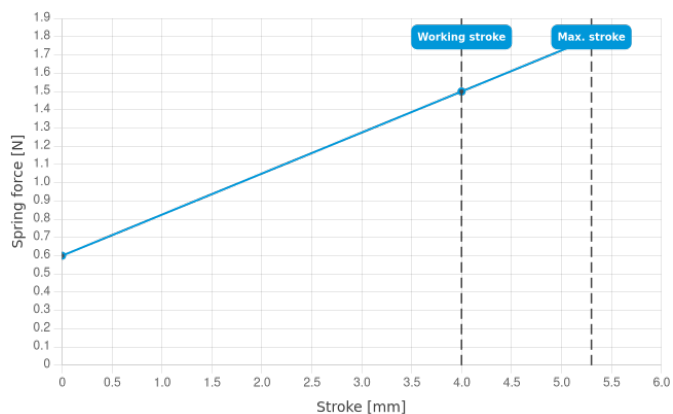
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Prices and delivery times on request.
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