Partner for Future Technology

Spring-loaded test probe

GKS-112 207 200 A 1510

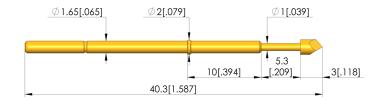
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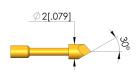


- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures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









General data

RoHS-compliant:

ICT / FCT (in-circuit test and function test Product group: Sub-product group: Metric standard Series: GKS-112 Grid: 2.54 mm [100 mil] Contacting from: Pad, via 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 [- 104 °F] Max. temperature: + 80 °C [+ 176 °F]

Electrical data

Current load capacity / rated current: 5 A
Typical resistance (Ri): <20 mOhm

Mechanical data

Total length: 40.3 mm [1.58 in]
Barrel diameter: 1.66 mm [.065 in]
Maximum stroke: 5.3 mm [.208 in]
Spring pre-load: 0.5 N [1.79 ozf]
Collar height: 10
Spring force at working stroke: 1.5 N [5.39 ozf]
Recommended working stroke: 4 mm [.157 in]

Tip style data

RoHS-3;6a

Tip style: 07 90° 3-edged chisel, self-cleaning
Tip diameter: 2 mm [.078 in]
Tip style surface: A gold
Tip style material: 2 steel

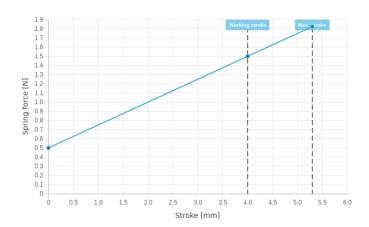
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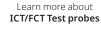














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