GKS-050 307 090 A 1000

Item GKS-050-0013

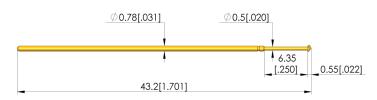




- Well-established test probes for contacting PCBs
- For optimal contact to the test points (e.g. pads, vias, and pins), various tip styles with various diameters and finishes are available.
- · Various spring forces available as well as versions with stainless steel springs suitable for high temperatures
- Used for setting the optimum stroke conditions in the test fixture, various installation heights can be achieved by combining test probes and receptacles









General data

Product group: ICT / FCT (in-circuit test and function test Sub-product group: Standard stroke test probe Series: GKS-050 Grid: 1.27 mm [50 mil]

Contacting from: Yes Plug-in Yes No No KS-050 -40 °C [-40 °F]

Magnetic: Installation type: Quick-exchange system: Adjustable installation height: Non-rotating: Compatible receptacle(s): Min. temperature: Max. temperature: 80 °C [176 °F] RoHS-compliant: Yes

Tip style data

Tip style: 07 90° 3-edged chisel, self-cleaning Tip diameter: 0.9 mm [.035 in] Tip style surface: A gold Tip style material: 3 CuBe

Electrical data

Current load capacity / rated current: 2 A Typical resistance (Ri): 20 mOhm

Mechanical data

Total length: 43.2 mm [1.7 in] Barrel diameter: 0.78 mm [.03 in] Maximum stroke: 6.35 mm [.25 in] Spring pre-load: 0.44 N [1.58 ozf] Collar height: 1 N [3.59 ozf] Spring force at working stroke: Recommended working stroke: 4.3 mm [.169 in]

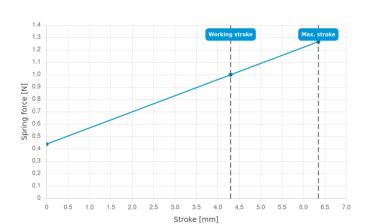
Partner for Future Technology

ICT/FCT TEST PROBES

Test Probe GKS-050 307 090 A 1000

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INGUN Prüfmittelbau GmbH

Max-Stromeyer-Straße 162 78467, Constance, Germany Phone +49 7531 8105-0 Customer hotline +49 7531 8105-888 Fax +49 7531 8105-65 info@ingun.com









Learn more about **ICT/FCT Test probes**

