GKS-100 307 250 A 4000

Item GKS-100-1464



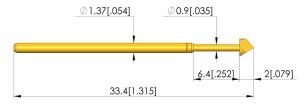


- Well-established test probes for contacting PCBs
- For optimal contact to the test points (e.g. pads, vias, and pins), various tip styles with various diameters and finishes are available.
- · Various spring forces available as well as versions with stainless steel springs suitable for high temperatures
- 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: Sub-product group:

Series: Grid:

Contacting from:

Magnetic: Installation type: Quick-exchange system:

Adjustable installation height:

Non-rotating:

Compatible receptacle(s):

Min. temperature:

Max. temperature: RoHS-compliant:

ICT / FCT (in-circuit test and function test

Standard stroke test probe

GKS-100

3 mm [118 mil]

Yes Plug-in Yes No No

KS-100 -40 °C [-40 °F]

80 °C [176 °F] Yes Tip style data

Tip style: Tip diameter:

Tip style surface: Tip style material: 07 90° 3-edged chisel, self-cleaning 2.5 mm [.098 in]

A gold 3 CuBe

Electrical data

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

Mechanical data

33.4 mm [1.31 in] Total length: Barrel diameter: 1.37 mm [.053 in] Maximum stroke: 6.35 mm [.25 in] Spring pre-load: 1.18 N [4.24 ozf] Collar height: 0

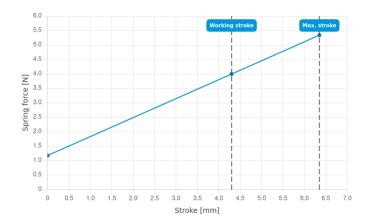
Spring force at working stroke: 4 N [14.3 ozf] Recommended working stroke: 4.3 mm [.169 in]

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

