GKS-100 225 150 A 3000

Item GKS-100-0078





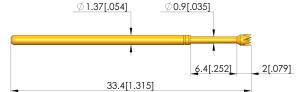
INGUN SELECTION

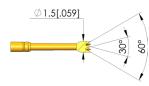
- Well-established test probes for contacting PCBs
- For optimal contact to the test points (e.g. pads, vias, and pins), various tip styles with various diameters and finishes are available.
- Various spring forces available as well as versions with stainless steel springs suitable for high temperatures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

RoHS-compliant:

Product group: ICT / FCT (in-circuit test and function test Standard stroke test probe Sub-product group: Series: GKS-100 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-100 -40 °C [-40 °F] Min. temperature: 80 °C [176 °F] Max. temperature:

Tip style data

Tip style: 25 6-point crown with middle point, self-cleaning
Tip diameter: 1.5 mm [.059 in]
Tip style surface: A gold
Tip style material: 2 steel

Electrical data

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

Mechanical data

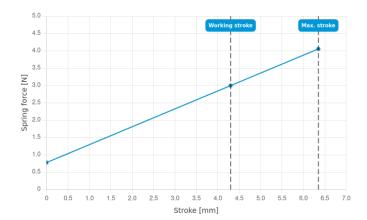
Total length: 33.4 mm [1.31 in]
Barrel diameter: 1.37 mm [.053 in]
Maximum stroke: 6.35 mm [.25 in]
Spring pre-load: 0.78 N [2.8 ozf]
Collar height: 0
Spring force at working stroke: 3 N [10.7 ozf]
Recommended working stroke: 4.3 mm [.169 in]

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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**

