GKS-100 302 150 A 2200

Item GKS-100-0480



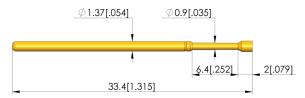


- Well-established test probes for contacting PCBs
- For optimal contact to the test points (e.g. pads, vias, and pins), various tip styles with various diameters and finishes are available.
- Various spring forces available as well as versions with stainless steel springs suitable for high temperatures
- 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 Sub-product group: Standard stroke test probe 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 KS-100 Compatible receptacle(s): -40 °C [-40 °F] Min. temperature: Max. temperature: 80 °C [176 °F]

Tip style data

Tip style:	02 flat
Tip diameter:	1.5 mm [.059 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

Yes

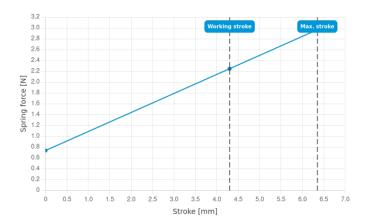
Total length:	33.4 mm [1.31 in]
Barrel diameter:	1.37 mm [.053 in]
Maximum stroke:	6.35 mm [.25 in]
Spring pre-load:	0.74 N [2.66 ozf]
Collar height:	0
Spring force at working stroke:	2.25 N [8.09 ozf]
Recommended working stroke:	4.3 mm [.169 in]

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

