Spring-loaded test probe

GKS-112 214 130 R 0802 C

Item GKS-112-1981

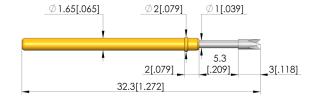


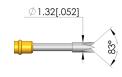


- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures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









General data

RoHS-compliant:

Product group: ICT / FCT (in-circuit test and function test Sub-product group: Metric standard Series: GKS-112 Grid: 2.54 mm [100 mil] Contacting from: Pad, pin, posts Magnetic: Yes Installation type: Plug-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No Compatible receptacle(s): KS-112 - 100 °C [- 212 °F] Min. temperature: Max. temperature: + 200 °C [+ 392 °F]

Electrical data

Current load capacity / rated current: 5 A Typical resistance (Ri): <100 mOhm

Mechanical data

Total length: 32.3 mm [1.27 in] Barrel diameter: 1.66 mm [.065 in] Maximum stroke: 5.3 mm [.208 in] Spring pre-load: 0.24 N [.863 ozf] Collar height: 02 Spring force at working stroke: 0.8 N [2.87 ozf] Recommended working stroke: 4 mm [.157 in]

Tip style data

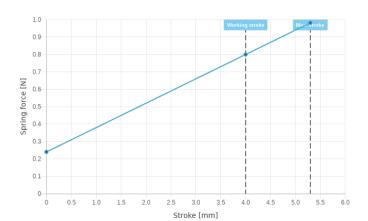
RoHS-3;6a

Tip style: 14 4-point crown, self-cleaning 1.3 mm [.051 in] Tip diameter: Tip style surface: R rhodium Tip style material: 2 steel

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