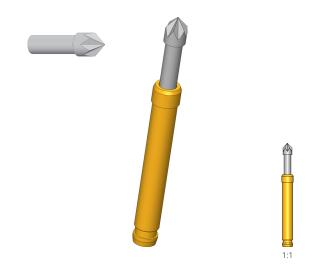
Spring-loaded test probe

GKS-113 217 230 R 2202 C

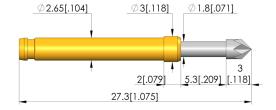
Item GKS-113-1584

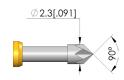


- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures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









General data

ICT / FCT (in-circuit test and function test Product group: Sub-product group: Metric standard Series: GKS-113 Grid: 4 mm [157 mil] Contacting from: Pad, Via, Female connector Magnetic: Installation type: Plug-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No Compatible receptacle(s): KS-113, KS-113 23 Min. temperature: - 100 °C [- 212 °F] Max. temperature: + 200 °C [+ 392 °F] RoHS-compliant: RoHS-3;6a;6c

Electrical data

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

Mechanical data

Total length: 27.3 mm [1.07 in] Barrel diameter: 2.65 mm [.104 in] Maximum stroke: 5.3 mm [.208 in] Spring pre-load: 0.58 N [2.08 ozf] Collar height: Spring force at working stroke: 2.25 N [8.09 ozf] Recommended working stroke: 4 mm [.157 in]

Tip style data

Tip style: 17 hexagonal pyramid with cutting edges, self-cleaning Tip diameter: 2.3 mm [.090 in] R rhodium Tip style surface: Tip style material: 2 steel

ICT/FCT TEST PROBES

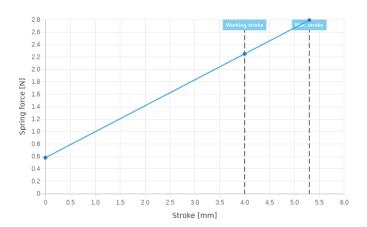
Spring-loaded test probe

GKS-113 217 230 R 2202 C

Item GKS-113-1584







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

