Spring-loaded test probe

GKS-112 204 130 R 2203

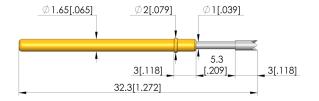
Item GKS-112-2852

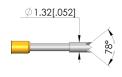


- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures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









General data

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 Min. temperature: - 40 °C [- 104 °F] Max. temperature: +80 °C [+176 °F] RoHS-compliant: RoHS-3;6a

Electrical data

Current load capacity / rated current: 5 A Typical resistance (Ri): <20 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:	0.65 N [2.33 ozf]
Collar height:	03
Spring force at working stroke:	2.25 N [8.09 ozf]
Recommended working stroke:	4 mm [.157 in]

Tip style data

Tip style:	04 4-point crown
Tip diameter:	1.3 mm [.051 in]
Tip style surface:	R rhodium
Tip style material:	2 steel

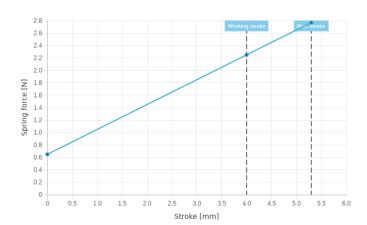
Partner for Future Technology

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