Spring-loaded test probe GKS-112 214 130 A 3002

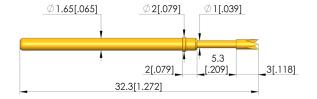


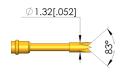


- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures from -100 °C up to +200 °C available









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 Min. temperature: - 40 °C [- 104 °F] Max. temperature: + 80 °C [+ 176 °F]

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:
 0.6 N [2.15 ozf]

 Collar height:
 02

 Spring force at working stroke:
 3 N [10.7 ozf]

 Recommended working stroke:
 4 mm [.157 in]

Tip style data

RoHS-3;6a

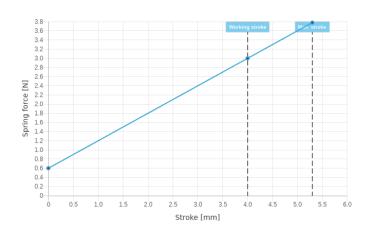
Tip style: 14 4-point crown, self-cleaning
Tip diameter: 1.3 mm [.051 in]
Tip style surface: A gold
Tip style material: 2 steel

Spring-loaded test probe

GKS-112 214 130 A 3002

Item GKS-112-0452





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



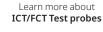














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