Spring-loaded test probe

GKS-113 306 300 A 5002 M

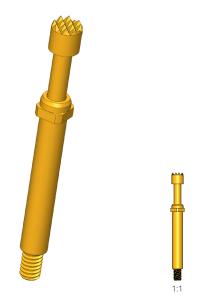
Item GKS-113-0229



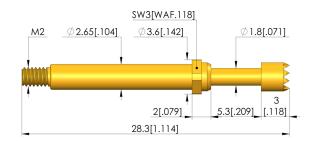


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque is applied via a square post on the receptacle.
- Stainless steel versions for temperatures from -100 °C up to +200 °C available









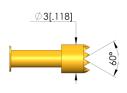
Yes

Yes

No

No

RoHS-3;6c



General data

RoHS-compliant:

Product group: Screw-in test probe Sub-product group: Screw-in test probe Series: GKS-113 M screw-in Grid: 4 mm [157 mil] Contacting from: Pin, Post, Flat contact Magnetic: Installation type: Screw-in Quick-exchange system: Adjustable installation height: Non-rotating: Screw-in torque: 10 - 20 cNm [.885 - 1.77 lbf·in] Compatible receptacle(s): KS-113 M - 40 °C [- 104 °F] Min. temperature: Max. temperature: +80 °C [+176 °F]

Electrical data

Current load capacity / rated current: Typical resistance (Ri):

Mechanical data

Total length: 28.3 mm [1.11 in] Barrel diameter: 2.65 mm [.104 in] Maximum stroke: 5.3 mm [.208 in] Spring pre-load: 1.36 N [4.89 ozf] Collar height: Spring force at working stroke: 5 N [17.9 ozf] 4 mm [.157 in] Recommended working stroke:

8 A

<30 mOhm

Spring-loaded test probe

GKS-113 306 300 A 5002 M

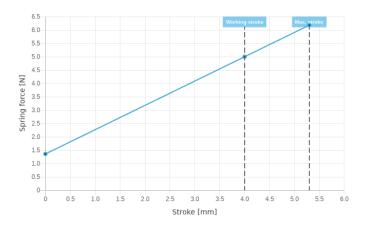
Item GKS-113-0229





Tip style data

Tip style: 06 serrated Tip diameter: 3 mm [.118 in] Tip style surface: A gold Tip style material: 3 CuBe



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









Learn more about Screw-in test probe

