Spring-loaded test probe

GKS-113 306 230 A 1502 M

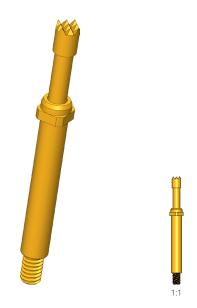
Item GKS-113-0200



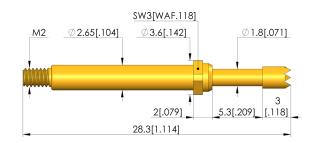


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque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



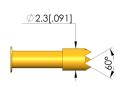






+80 °C [+176 °F]

RoHS-3;6c



General data

Max. temperature: RoHS-compliant:

Product group: Screw-in test probe Sub-product group: Screw-in test probe Series: GKS-113 M screw-in 4 mm [157 mil] Grid: Contacting from: Pin, Post, Flat contact Magnetic: Installation type: Screw-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No Screw-in torque: 10 - 20 cNm [.885 - 1.77 lbf·in] Compatible receptacle(s): KS-113 M - 40 °C [- 104 °F] Min. temperature:

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: 0.5 N [1.79 ozf] Collar height: 02 1.5 N [5.39 ozf] Spring force at working stroke: Recommended working stroke: 4 mm [.157 in]

8 A

<30 mOhm

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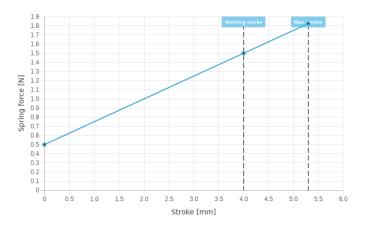
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Tip style data

Tip style: 06 serrated Tip diameter: 2.3 mm [.090 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

