Spring-loaded test probe

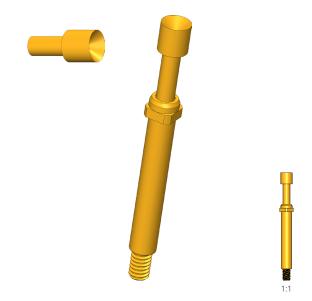
GKS-113 203 300 A 0602 M

Item GKS-113-1394

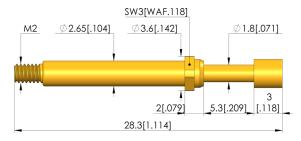


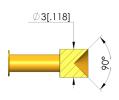


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque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









General data

Installation type:

Product group: Sub-product group: Series: Grid: Contacting from: Magnetic:

Quick-exchange system: Adjustable installation height: Non-rotating:

Screw-in torque: Compatible receptacle(s): Min. temperature: Max. temperature:

RoHS-compliant:

Screw-in test probe Screw-in test probe GKS-113 M screw-in 4 mm [157 mil] Pin, posts Yes Screw-in

Yes No 10 - 20 cNm [.885 - 1.77 lbf·in]

KS-113 M - 40 °C [- 104 °F] + 80 °C [+ 176 °F] RoHS-3;6a;6c

Electrical data

Current load capacity / rated current: 5 A Typical resistance (Ri): <30 mOhm

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: 0.2 N [.719 ozf] Collar height: 02 Spring force at working stroke: 0.6 N [2.15 ozf] Recommended working stroke: 4 mm [.157 in]

Tip style data

03 inverse cone Tip style: Tip diameter: 3 mm [.118 in] Tip style surface: A gold Tip style material: 2 steel

SCREW-IN TEST PROBE

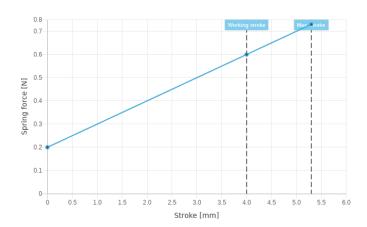
Spring-loaded test probe

GKS-113 203 300 A 0602 M

Item GKS-113-1394







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

