Test Probe

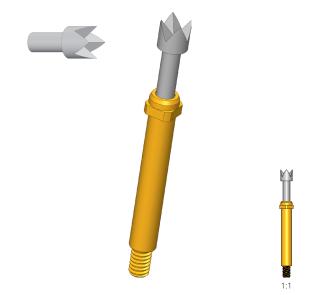
GKS-113 204 300 R 1502 M

Item GKS-113-0411

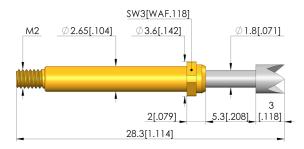


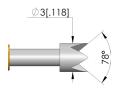


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque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









General data

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: Pad, pin, posts Magnetic: Yes Installation type: Screw-in Quick-exchange system: Yes Adjustable installation height: No

Non-rotating: Screw-in torque: 10 - 20 cNm [.885 - 1.77 lbf·in] Compatible receptacle(s): KS-113 M Min. temperature: - 40 °C [- 104 °F]

Max. temperature: +80 °C [+176 °F] RoHS-compliant: 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: 0.5 N [1.79 ozf] Collar height: Spring force at working stroke: 1.5 N [5.39 ozf] Recommended working stroke: 4 mm [.157 in]

Tip style data

No

Tip style: Tip diameter: Tip style surface: Tip style material: 04 4-point crown 3 mm [.118 in] R rhodium 2 steel

SCREW-IN TEST PROBE

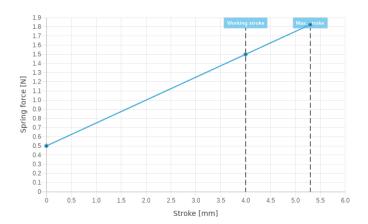
GKS-113 204 300 R 1502 M

Item GKS-113-0411

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Learn more about Screw-in test probe



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