Spring-loaded test probe

GKS-113 207 300 A 5002 M

Item GKS-113-0658

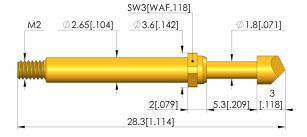


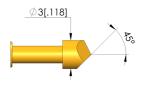


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque 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: Sub-product group: Series: Grid: Contacting from: Magnetic:

Installation type: 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] Pad, via

Yes Screw-in Yes No 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: 1.36 N [4.89 ozf] Collar height: Spring force at working stroke: 5 N [17.9 ozf] Recommended working stroke: 4 mm [.157 in]

Tip style data

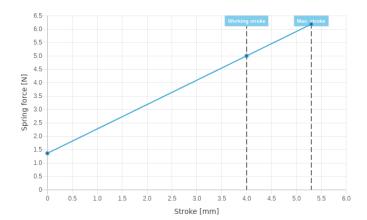
07 90° 3-edged chisel, self-cleaning Tip style: Tip diameter: 3 mm [.118 in] Tip style surface: A gold Tip style material: 2 steel

Partner for Future Technology

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Learn more about Screw-in test probe

