Spring-loaded test probe

GKS-113 303 400 R 2202 M

Item GKS-113-0710

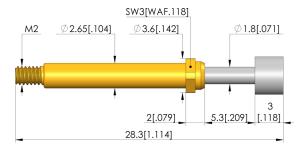


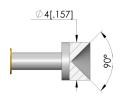


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque 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: 4.5 mm [177 mil] Contacting from: Pin, posts Magnetic: Yes Installation type: Screw-in Quick-exchange system: Yes 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: + 80 °C [+ 176 °F]

Max. temperature: RoHS-compliant:

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: 0.75 N [2.69 ozf] Collar height: Spring force at working stroke: 2.25 N [8.09 ozf] Recommended working stroke: 4 mm [.157 in]

Tip style data

RoHS-3;6c

Tip style: Tip diameter: Tip style surface: Tip style material: 03 inverse cone 4 mm [.157 in] R rhodium 3 CuBe

8 A

<30 mOhm

SCREW-IN TEST PROBE

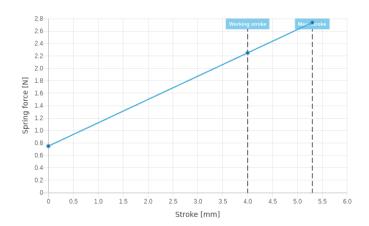
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Learn more about Screw-in test probe

