Spring-loaded test probe

GKS-113 302 300 A 3002 MC

Item GKS-113-1085

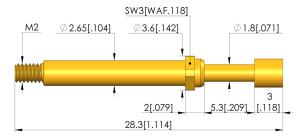




- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque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

Pin, posts, bead, flat contact

Yes Screw-in

Yes No

10 - 20 cNm [.885 - 1.77 lbf·in]

KS-113 M

- 100 °C [- 212 °F] + 200 °C [+ 392 °F] RoHS-3;6c **Electrical data**

Current load capacity / rated current:

Typical resistance (Ri):

Mechanical data

Total length: Barrel diameter: Maximum stroke: Spring pre-load:

Collar height: Spring force at working stroke:

Recommended working stroke:

Tip style data

Tip style: Tip diameter: Tip style surface: Tip style material:

5.3 mm [.208 in] 0.71 N [2.55 ozf] 3 N [10.7 ozf] 4 mm [.157 in]

28.3 mm [1.11 in]

2.65 mm [.104 in]

8 A

<100 mOhm

02 flat 3 mm [.118 in] A gold 3 CuBe

SCREW-IN TEST PROBE

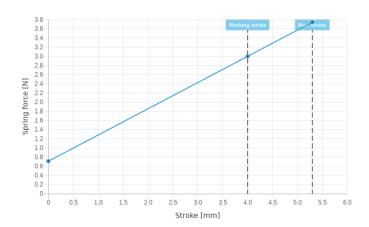
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Learn more about Screw-in test probe

