Spring-loaded test probe

GKS-113 214 140 R 1502 M

Item GKS-113-0531

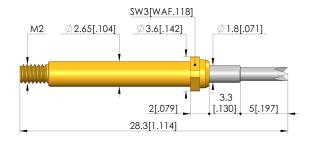


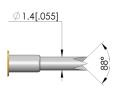


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque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

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: 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: 28.3 mm [1.11 in] 2.65 mm [.104 in] 5.3 mm [.208 in] 0.5 N [1.79 ozf] 02

5 A

<30 mOhm

1.5 N [5.39 ozf] 4 mm [.157 in]

14 4-point crown, self-cleaning 1.4 mm [.055 in] R rhodium 2 steel

SCREW-IN TEST PROBE

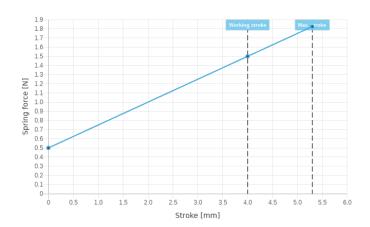
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Learn more about Screw-in test probe

