Spring-loaded test probe

GKS-113 305 080 A 3002 M

Item GKS-113-0534

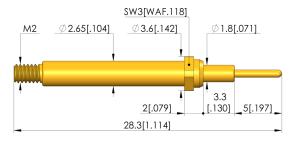




- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque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

Yes

Screw-in

Yes No

10 - 20 cNm [.885 - 1.77 lbf·in]

KS-113 M

- 40 °C [- 104 °F] + 80 °C [+ 176 °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:

8 A <30 mOhm

28.3 mm [1.11 in] 2.65 mm [.104 in] 5.3 mm [.208 in] 0.8 N [2.87 ozf] 02

3 N [10.7 ozf] 4 mm [.157 in]

05 bullet-nosed (full radius) 0.8 mm [.031 in] A gold 3 CuBe



SCREW-IN TEST PROBE

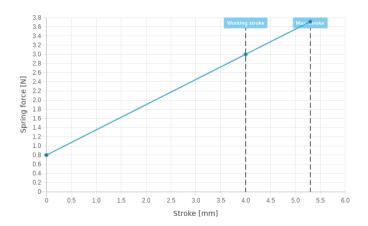
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Learn more about Screw-in test probe

