# Spring-loaded test probe

## GKS-113 306 300 A 1502 MC

Item GKS-113-0845

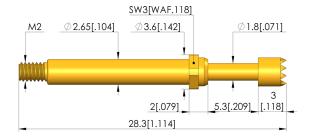


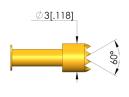


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque is applied via a square post on the receptacle.
- Stainless steel versions for temperatures from -100 °C up to +200 °C available









8 A

02

<100 mOhm

28.3 mm [1.11 in]

2.65 mm [.104 in]

5.3 mm [.208 in]

0.39 N [1.40 ozf]

1.5 N [5.39 ozf]

4 mm [.157 in]

06 serrated

### **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, Post, Flat contact

Yes

Screw-in

Yes No

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

Barrel diameter:

Total length:

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: 3 mm [.118 in] A gold 3 CuBe

# **SCREW-IN TEST PROBE**

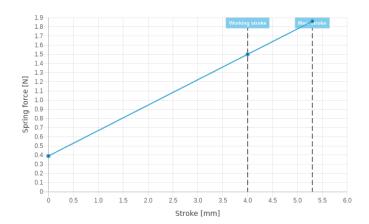
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Learn more about Screw-in test probe

