Spring-loaded test probe

GKS-112 306 200 R 0810 M

Item GKS-112-1963

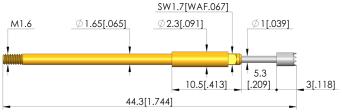


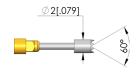


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque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









5 A <20 mOhm

10

44.3 mm [1.74 in]

1.65 mm [.064 in]

5.3 mm [.208 in]

0.27 N [.971 ozf]

0.8 N [2.87 ozf]

4 mm [.157 in]

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-112 M screw-in 2.54 mm [100 mil] Pin, Post, Flat contact

> Screw-in Yes

No 3 - 5 cNm [.265 - .442 lbf·in]

KS-112 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:

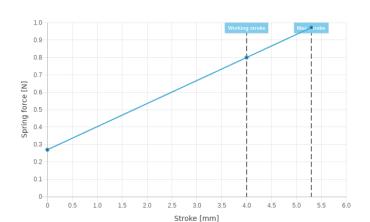
Recommended working stroke:

Tip style data

Tip style: 06 serrated Tip diameter: 2 mm [.078 in] Tip style surface: R rhodium Tip style material: 3 CuBe

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