Spring-loaded test probe

GKS-112 306 130 R 3010 M

Item GKS-112-2676

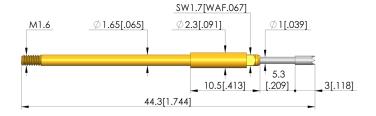


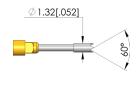


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque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









General data

Magnetic:

Product group: Sub-product group: Series: Grid: Contacting from:

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 Yes

No 3 - 5 cNm [.265 - .442 lbf·in] KS-112 M - 40 °C [- 104 °F]

> + 80 °C [+ 176 °F] RoHS-3;6c

Screw-in

Yes

Electrical data

Current load capacity / rated current: 8 A Typical resistance (Ri): <20 mOhm

Mechanical data

Total length: 44.3 mm [1.74 in] Barrel diameter: 1.65 mm [.064 in] Maximum stroke: 5.3 mm [.208 in] Spring pre-load: 0.6 N [2.15 ozf] Collar height: 10 3 N [10.7 ozf] Spring force at working stroke: Recommended working stroke: 4 mm [.157 in]

Tip style data

Tip style: 06 serrated Tip diameter: 1.3 mm [.051 in] Tip style surface: R rhodium Tip style material: 3 CuBe

ICT/FCT TEST PROBES

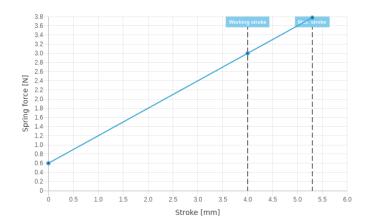
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Learn more about **ICT/FCT Test probes**

