Spring-loaded test probe

GKS-112 306 200 R 0602 M

Item GKS-112-1341

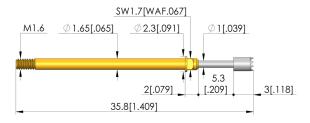


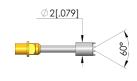


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque 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-112 M screw-in 2.54 mm [100 mil] Pin, Post, Flat contact Yes 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

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

Mechanical data

Total length: 35.8 mm [1.40 in] Barrel diameter: 1.65 mm [.064 in] Maximum stroke: 5.3 mm [.208 in] Spring pre-load: 0.2 N [.719 ozf] Collar height: Spring force at working stroke: 0.6 N [2.15 ozf] Recommended working stroke: 4 mm [.157 in]

Tip style data

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

ICT/FCT TEST PROBES

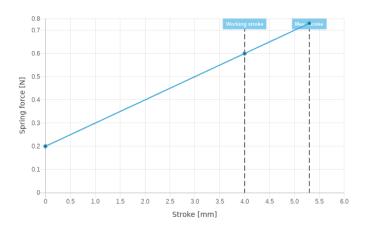
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Item GKS-112-1341







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

