Spring-loaded test probe

GKS-112 306 150 R 1502 M

Item GKS-112-0602



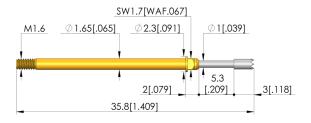


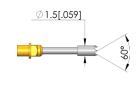
INGUN SELECTION

- 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









1:1

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 Nο Nο

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: 8 A 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] 0.5 N [1.79 ozf] Spring pre-load: Collar height: 02 Spring force at working stroke: 1.5 N [5.39 ozf] Recommended working stroke: 4 mm [.157 in]

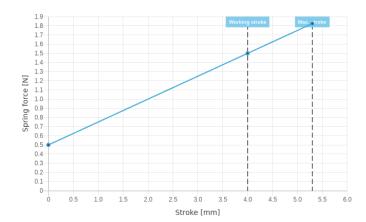
Tip style data

Tip style: 06 serrated Tip diameter: 1.5 mm [.059 in] Tip style surface: R rhodium Tip style material: 3 CuBe

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