Spring-loaded test probe

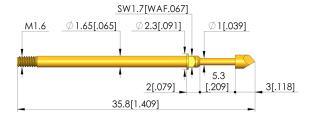
GKS-112 207 200 A 1502 MC

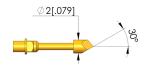


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque 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: Screw-in test probe Sub-product group: Screw-in test probe Series: GKS-112 M screw-in Grid: 2.54 mm [100 mil] Contacting from: Pad, via Magnetic: Yes Installation type: Screw-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No 3 - 5 cNm [.265 - .442 lbf·in] Screw-in torque:

Compatible receptacle(s): KS-112 M Min. temperature: - 100 °C [- 212 °F] Max. temperature: + 200 °C [+ 392 °F] RoHS-compliant: RoHS-3;6a;6c

Electrical data

Current load capacity / rated current: 5 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] Spring pre-load: 0.45 N [1.61 ozf] Collar height: 02 1.5 N [5.39 ozf] Spring force at working stroke: Recommended working stroke: 4 mm [.157 in]

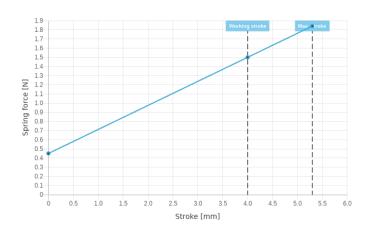
Tip style data

Tip style: 07 90° 3-edged chisel, self-cleaning Tip diameter: 2 mm [.078 in] A gold Tip style surface: Tip style material: 2 steel

Spring-loaded test probe **GKS-112 207 200 A 1502 MC**

Item GKS-112-2633





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