GKS-112 204 130 R 2202 M

Item GKS-112-1056

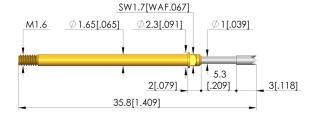


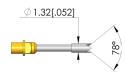


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque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









General data

RoHS-compliant:

Product group: Screw-in test probe Sub-product group: Screw-in test probe GKS-112 M screw-in Series: Grid: 2.54 mm [100 mil] Contacting from: Pad, pin, posts Magnetic: Yes Installation type: Screw-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No Screw-in torque: 3 - 5 cNm [.265 - .442 lbf·in] Compatible receptacle(s): KS-112 M - 40 °C [- 104 °F] Min. temperature: + 80 °C [+ 176 °F] Max. temperature:

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:
 0.65 N [2.33 ozf]

 Collar height:
 02

 Spring force at working stroke:
 2.25 N [8.09 ozf]

 Recommended working stroke:
 4 mm [.157 in]

Tip style data

RoHS-3;6a;6c

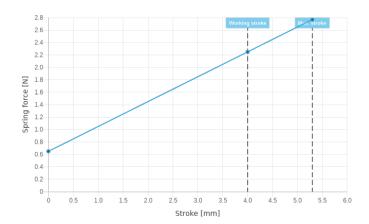
Tip style: 04 4-point crown
Tip diameter: 1.3 mm [.051 in]
Tip style surface: R rhodium
Tip style material: 2 steel

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