Spring-loaded test probe

GKS-112 306 130 R 3005 M

Item GKS-112-1846

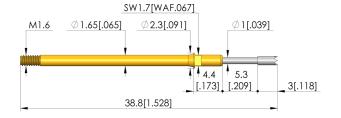


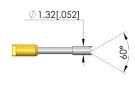


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque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









8 A

<20 mOhm

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

No 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: Typical resistance (Ri):

Barrel diameter: Maximum stroke: Spring pre-load: Collar height:

Spring force at working stroke: Recommended working stroke:

Mechanical data

38.8 mm [1.52 in] Total length: 1.65 mm [.064 in] 5.3 mm [.208 in] 0.6 N [2.15 ozf] 3 N [10.7 ozf] 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

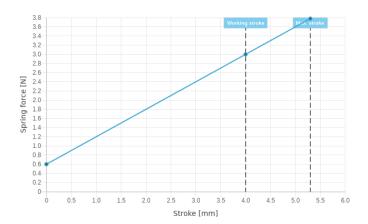
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Learn more about **ICT/FCT Test probes**

