Spring-loaded test probe

GKS-112 306 250 R 5005 M

Item GKS-112-1889

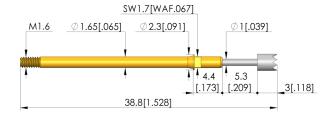


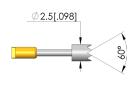


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque 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 3 mm [118 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):

Mechanical data Total length:

Barrel diameter: Maximum stroke: Spring pre-load:

Collar height: Spring force at working stroke:

Recommended working stroke:

Tip style data

Tip style: Tip diameter: Tip style surface: Tip style material:

8 A <20 mOhm

38.8 mm [1.52 in]

1.65 mm [.064 in] 5.3 mm [.208 in] 1.49 N [5.35 ozf] 5 N [17.9 ozf] 4 mm [.157 in]

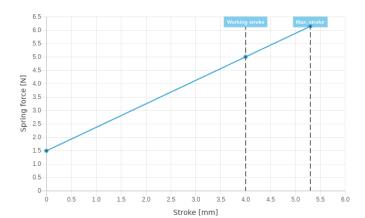
06 serrated 2.5 mm [.098 in] R rhodium 3 CuBe

Partner for Future Technology

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INGUN Prüfmittelbau GmbH

Max-Stromeyer-Straße 162 78467, Constance, Germany Phone +49 7531 8105-0 Customer hotline +49 7531 8105-888 Fax +49 7531 8105-65 info@ingun.com







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