Spring-loaded test probe

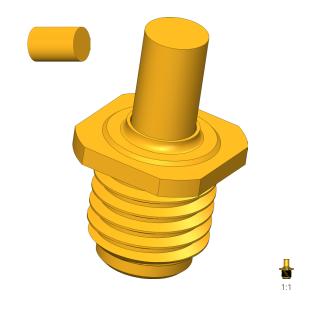
GKS-967 302 130 A 2001 M

Item GKS-967-0063

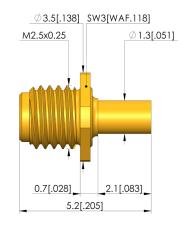




- Short-stroke probes ensure a reliable signal and power supply, as well as a quick exchange of assemblies in case of maintenance
- For the construction of easily separable electronic interfaces, such as in charging trays for electronic devices
- Compensation of possible height and component tolerances
- Secure hold in the receptacle due to threaded connection
- Stainless steel versions for temperatures from -100 °C up to +200 °C available









General data

Assorted test probes Product group: Sub-product group: Short stroke GKS / charge and transfer GKS Series: GKS-967 M screw-in Grid: 4 mm [157 mil] Contacting from: Pin, posts, bead, flat contact Magnetic: 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-967 M - 40 °C [- 104 °F] Min. temperature: Max. temperature: + 80 °C [+ 176 °F] RoHS-compliant: RoHS-3;6c

Electrical data

Current load capacity / rated current: 8 A Typical resistance (Ri): <10 mOhm

Mechanical data

Total length: 5.2 mm [.204 in] Barrel diameter: 2.5 mm [.098 in] Maximum stroke: 1.2 mm [.047 in] Spring pre-load: 0.57 N [2.05 ozf] Collar height: Spring force at working stroke: 2 N [7.19 ozf] Recommended working stroke: 1 mm [.039 in]

Tip style data

Tip style: 02 flat Tip diameter: 1.3 mm [.051 in] Tip style surface: A gold 3 CuBe Tip style material:

SCREW-IN TEST PROBE

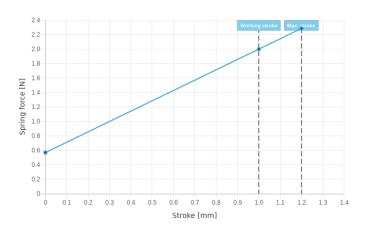
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INGUN Prüfmittelbau GmbH

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









Learn more about Screw-in test probe

