Spring-loaded test probe GKS-113 203 300 A 1502 M

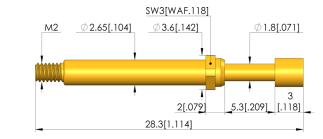
Item GKS-113-0014

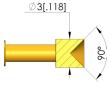


Partner for Future Technology

- 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-113 M screw-in 4 mm [157 mil] Pin, posts Yes Screw-in Yes No No 10 - 20 cNm [.885 - 1.77 lbf·in] KS-113 M - 40 °C [- 104 °F] + 80 °C [+ 176 °F] RoHS-3;6a;6c

Electrical data

Current load capacity / rated current: Typical resistance (Ri):

Mechanical data

Total length:	28.3 mm [1.11 in]
Barrel diameter:	2.65 mm [.104 in]
Maximum stroke:	5.3 mm [.208 in]
Spring pre-load:	0.5 N [1.79 ozf]
Collar height:	02
Spring force at working stroke:	1.5 N [5.39 ozf]
Recommended working stroke:	4 mm [.157 in]

Tip style data

Tip style: Tip diameter: Tip style surface: Tip style material: <30 mOhm

5 A

03 inverse cone 3 mm [.118 in] A gold 2 steel

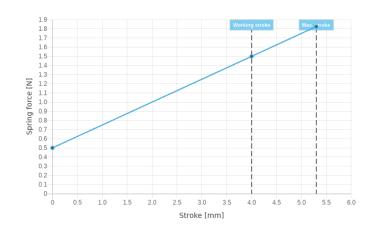
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Spring-loaded test probe **GKS-113 203 300 A 1502 M**

Item GKS-113-0014







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Prices and delivery times on request. Technical changes reserved. 03/24_GB Learn more about Screw-in test probe



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