Test Probe

GKS-113 287 260 N 5002 M

Item GKS-113-0395

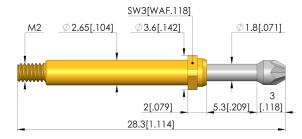


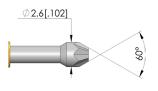


- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque 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] Via, Female connector 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: 5 A Typical resistance (Ri): <30 mOhm

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: 1.36 N [4.89 ozf] Collar height: 02 Spring force at working stroke: 5 N [17.9 ozf] Recommended working stroke: 4 mm [.157 in]

Tip style data

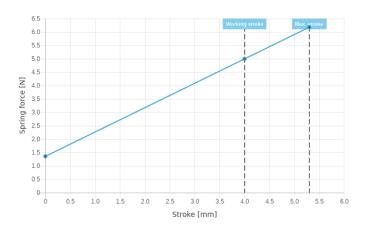
87 90° hexagonal pyramid with cutting edges, flat head Tip style: Tip diameter: 2.6 mm [.102 in] N nickel Tip style surface: Tip style material: 2 steel

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Learn more about Screw-in test probe

