# Test Probe GKS-112 319 200 A 3006

Item GKS-112-3007



- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures from -100 °C up to +200 °C available

#### **General data**

Product group: ICT / FCT (in-circuit test and function test Sub-product group: Metric standard Series: GKS-112 Grid: 2.54 mm [100 mil] Contacting from: Post Magnetic: Yes Plug-in Installation type: Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No Compatible receptacle(s): KS-112 Min. temperature: -40 °C [-40 °F] Max. temperature: 80 °C [176 °F] RoHS-compliant:

## Tip style data

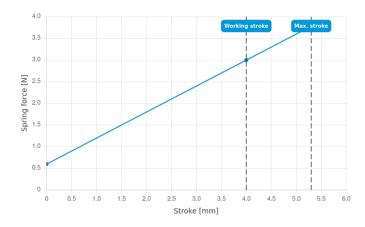
Tip style: 19 90° inverse cone, slotted, self cleaning Tip diameter: 2 mm [.078 in] Tip style surface: A gold Tip style material: 3 CuBe

#### **Electrical data**

Current load capacity / rated current: 8 A Typical resistance (Ri): 20 mOhm

#### **Mechanical data**

Total length: 36.3 mm [1.42 in] Barrel diameter: 1.66 mm [.065 in] Maximum stroke: 5.3 mm [.208 in] Spring pre-load: 0.6 N [2.15 ozf] Collar height: 6 Spring force at working stroke: 3 N [10.7 ozf] Recommended working stroke: 4 mm [.157 in]



### **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 ICT/FCT Test probes

