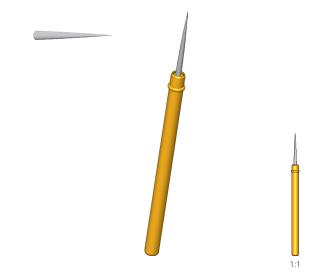
# Spring-loaded test probe

## GKS-112 209 060 N 3002

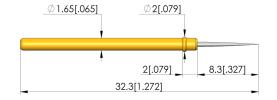
Item GKS-112-0481



- 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: Sub-product group: Series:

Grid:

Contacting from:

Magnetic: Installation type:

Quick-exchange system: Adjustable installation height:

Non-rotating:

Compatible receptacle(s):

Min. temperature:

Max. temperature: RoHS-compliant:

ICT / FCT (in-circuit test and function test

Metric standard GKS-112 2.54 mm [100 mil]

> Pad, pin Yes Plug-in

Yes No

No KS-112

- 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: 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:

5 A <20 mOhm

32.3 mm [1.27 in] 1.66 mm [.065 in]

8 mm [.314 in] 1 N [3.59 ozf]

3 N [10.7 ozf] 4 mm [.157 in]

09 flexi-needle, self-cleaning 0.6 mm [.023 in]

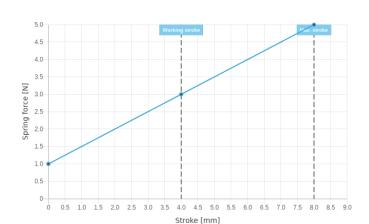
N nickel 2 steel

# ICT/FCT TEST PROBES

# Spring-loaded test probe GKS-112 209 060 N 3002

Item GKS-112-0481





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Learn more about **ICT/FCT Test probes** 



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