# High-current test probe

## HSS-120 305 230 A 1002

Item HSS-120-0133





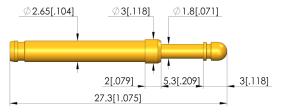
- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm</li>
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test fixture: The test probe collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights













### **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:

Standard HSS (press-in) Standard HSS (press-in) HSS-120 4 mm [157 mil] Pad Yes Plug-in

Yes No No KS-113

-100 °C [-148 °F] 200 °C [392 °F]

### Tip style data

Tip style: Tip diameter: Tip style surface: Tip style material:

**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: 05 bullet-nosed (full radius) 2.3 mm [.09 in] A gold 3 CuBe

> 5 A 10 mOhm

27.3 mm [1.07 in] 2.65 mm [.104 in] 5.3 mm [.208 in] 0.26 N [.935 ozf]

1 N [3.59 ozf] 4 mm [.157 in]

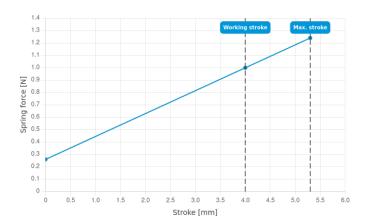
# **HIGH-CURRENT TEST PROBES**

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Learn more about High-current test probes

