High-current test probe

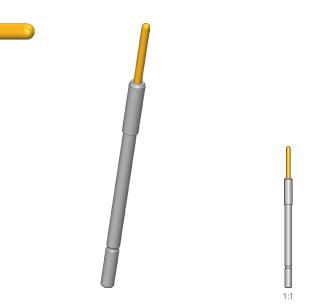
HSS-118 305 100 A 0807

Item HSS-118-0016

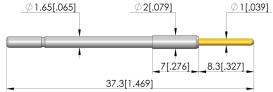




- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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









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-118

2.54 mm [100 mil]

Pad Yes Plug-in Yes No No

KS-112 -100 °C [-148 °F]

200 °C [392 °F] Yes

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) 1 mm [.039 in]

A gold 3 CuBe

5 A

10 mOhm

37.3 mm [1.46 in] 1.66 mm [.065 in]

8 mm [.314 in] 0.24 N [.863 ozf] 0.8 N [2.87 ozf]

4 mm [.157 in]

HIGH-CURRENT TEST PROBES

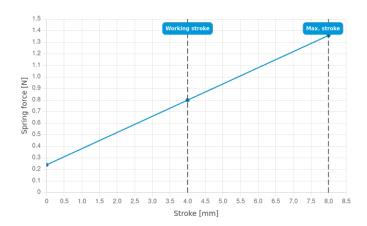
HIGH-CURRENT TEST PROBES

High-current test probe HSS-118 305 100 A 0807

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Learn more about High-current test probes

