High-current test probe

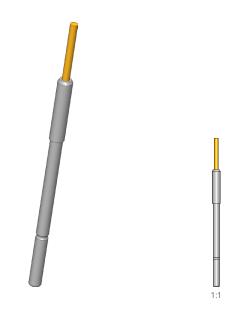
HSS-118 302 100 A 2209

Item HSS-118-0134

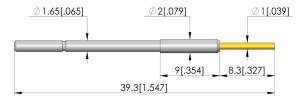




- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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







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-118 2.54 mm [100 mil]

Post 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:

02 flat 1 mm [.039 in] A gold

3 CuBe

20 A

10 mOhm

39.3 mm [1.54 in] 1.66 mm [.065 in] 8 mm [.314 in] 0.67 N [2.4 ozf]

> 2.25 N [8.09 ozf] 4 mm [.157 in]

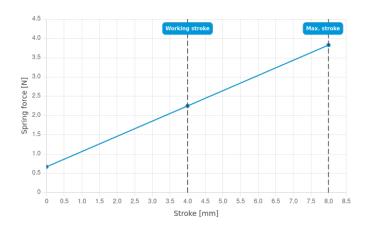
HIGH-CURRENT TEST PROBES

High-current test probe HSS-118 302 100 A 2209

Item HSS-118-0134







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Learn more about High-current test probes

