High-current test probe

HSS-118 303 200 A 1506

Item HSS-118-0282



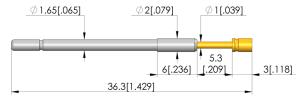


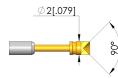
- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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











03 inverse cone

2 mm [.078 in] A gold

3 CuBe

6

4 mm [.157 in]

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: 20 A Typical resistance (Ri): 10 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: 0.5 N [1.79 ozf] Collar height: Spring force at working stroke: 1.5 N [5.39 ozf] Recommended working stroke:

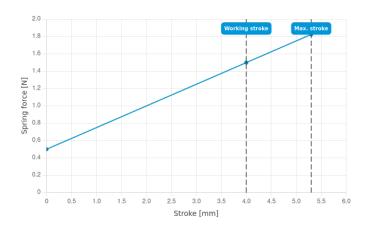
HIGH-CURRENT TEST PROBES

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Learn more about High-current test probes

