High-current test probe

HSS-118 306 250 A 0802

Item HSS-118-0217



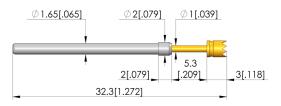


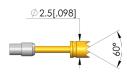
- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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











General data

Standard HSS (press-in) Product group: Sub-product group: Standard HSS (press-in) HSS-118 Series: Grid: 3 mm [118 mil] Contacting from: Post Magnetic: Yes Installation type: Plug-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No Compatible receptacle(s): KS-112 -100 °C [-148 °F] Min. temperature: 200 °C [392 °F] Max. temperature: RoHS-compliant: Yes

Tip style data

Tip style: 06 serrated Tip diameter: 2.5 mm [.098 in] Tip style surface: A gold Tip style material: 3 CuBe

Electrical data

5 A Current load capacity / rated current: 10 mOhm Typical resistance (Ri):

Mechanical data

Total length: 32.3 mm [1.27 in] Barrel diameter: 1.66 mm [.065 in] Maximum stroke: 5.3 mm [.208 in] Spring pre-load: 0.24 N [.863 ozf] Collar height: 2 Spring force at working stroke: 0.8 N [2.87 ozf] Recommended working stroke: 4 mm [.157 in]

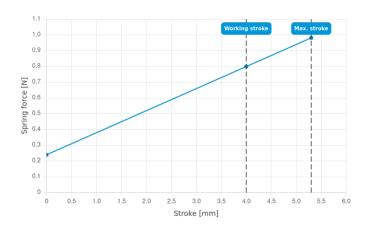
HIGH-CURRENT TEST PROBES

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Learn more about High-current test probes

