High-current test probe HSS-118 214 130 A 1508

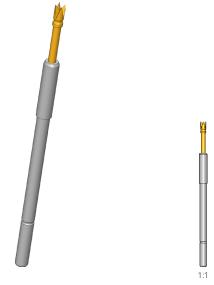
Item HSS-118-0133



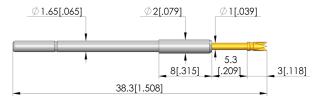


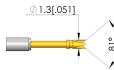
- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test 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] Pad Yes Plug-in Yes No No KS-112 -100 °C [-148 °F] 200 °C [392 °F]

Yes

Tip style data

Tip style: 14 4-point crown, self-cleaning Tip diameter: 1.3 mm [.051 in] Tip style surface: A gold Tip style material: 2 steel

Electrical data

Current load capacity / rated current: 16 A Typical resistance (Ri): 10 mOhm

Mechanical data

Total length: 38.3 mm [1.5 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: 1.5 N [5.39 ozf] Spring force at working stroke: Recommended working stroke: 4 mm [.157 in]

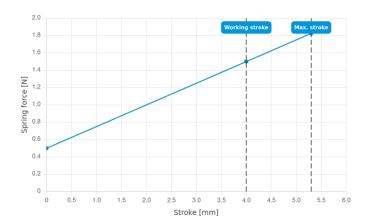
HIGH-CURRENT TEST PROBES

High-current test probe HSS-118 214 130 A 1508

Item HSS-118-0133







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Learn more about **High-current test probes**

