High-current test probe

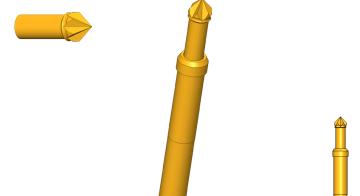
HSS-150 317 300 A 5002

Item HSS-150-0021

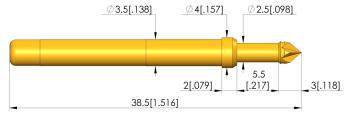


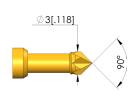


- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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









3 CuBe

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-150

5.08 mm [200 mil]

Yes Plug-in Yes No No

KS-150 -100 °C [-148 °F]

200 °C [392 °F] Yes Tip style data

Tip style: 17 hexagonal pyramid with cutting edges, self-cleaning Tip diameter: 3 mm [.118 in] Tip style surface: A gold

Electrical data

Tip style material:

Current load capacity / rated current: 50 A Typical resistance (Ri): 10 mOhm

Mechanical data

Total length: 38.5 mm [1.51 in] Barrel diameter: 3.5 mm [.137 in] Maximum stroke: 5.5 mm [.216 in] Spring pre-load: 2.18 N [7.84 ozf] Collar height:

Spring force at working stroke: 5 N [17.9 ozf] Recommended working stroke: 4.4 mm [.173 in]



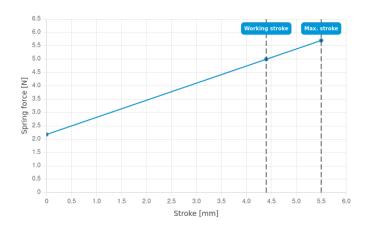
HIGH-CURRENT TEST PROBES

High-current test probe HSS-150 317 300 A 5002

Item HSS-150-0021







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

