High-current probe

HSS-150 305 400 S 3002

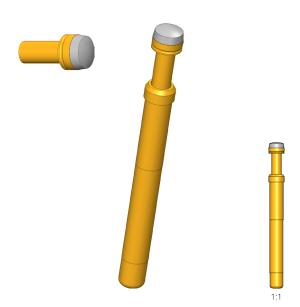
Item HSS-150-0081

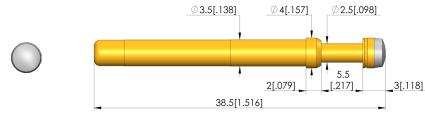


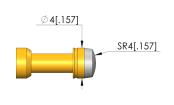


- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low resistance probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in 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:

High-current test probe Standard HSS (press-in) HSS-150

5.08 mm [200 mil]

Pad, Female connector

Yes Plug-in Yes

KS-150 - 100 °C [- 212 °F]

+ 200 °C [+ 392 °F]

RoHS-3;6c

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:

Tip style data

Tip style: Tip diameter:

Tip style surface: Tip style material: 50 A

<10 mOhm

38.5 mm [1.51 in] 3.5 mm [.137 in] 5.5 mm [.216 in] 1.31 N [4.71 ozf]

> 3 N [10.7 ozf] 4.4 mm [.173 in]

4 mm [.157 in] S silver 3 CuBe

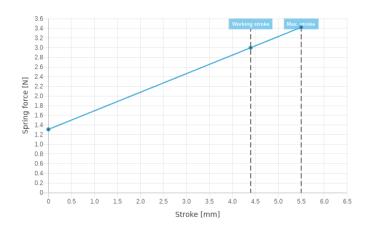
HIGH-CURRENT TEST PROBE

High-current probe HSS-150 305 400 S 3002

Item HSS-150-0081







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Learn more about High-current test probe

