High-current probe

HSS-150 306 400 A 9902

Item HSS-150-0016

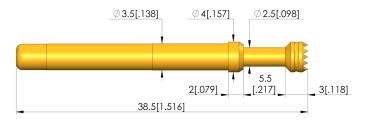


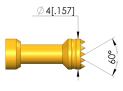


- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low resistance probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in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

Pin, Post, Flat contact

Yes Plug-in Yes No

No

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] 6.11 N [21.9 ozf] 10 N [35.9 ozf]

4.4 mm [.173 in]

06 serrated 4 mm [.157 in] A gold 3 CuBe

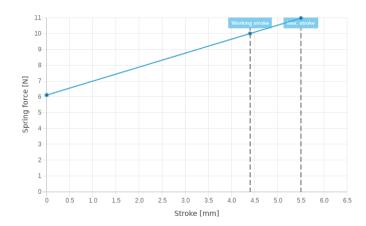
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Learn more about High-current test probe

