High-Current Probe

HSS-150 306 400 A 5002 M

Item HSS-150-0008

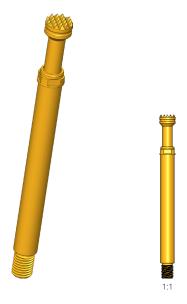




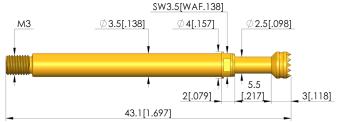
- Trusted high-current probes, optimally sized for current load capacity ratio
- Low resistance probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Secure hold in the receptacle due to threaded connection

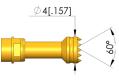












General data

Product group: Sub-product group: Series:

Grid:

Contacting from:

Magnetic:

Installation type:

Quick-exchange system:

Adjustable installation height:

Non-rotating:

Screw-in torque:

Compatible receptacle(s):

Min. temperature:

Max. temperature:

RoHS-compliant:

High-current test probe Standard HSS (screw-in) HSS-150 M screw-in

5.08 mm [200 mil] Pin, Post, Flat contact Yes

Screw-in Yes No

RoHS-3;6c

No 10 - 20 cNm [.885 - 1.77 lbf·in]

KS-150 M - 100 °C [- 212 °F]

+ 200 °C [+ 392 °F]

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:

5 N [17.9 ozf] 4.4 mm [.173 in]

43.1 mm [1.69 in]

3.5 mm [.137 in]

5.5 mm [.216 in]

2.18 N [7.84 ozf]

50 A

02

<10 mOhm

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

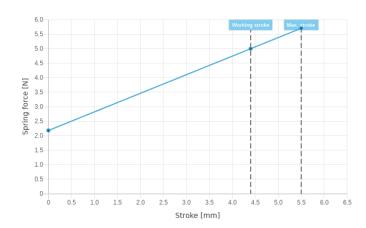
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Item HSS-150-0008







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Learn more about High-current test probe

