High-current probe

HSS-150 303 400 A 3002 M

Item HSS-150-0032

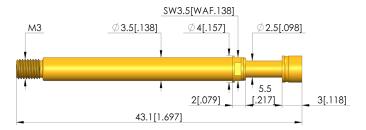


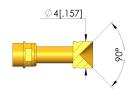


- Trusted high-current probes, optimally sized for current load capacity ratio
- Low resistance probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Secure hold in the receptacle due to threaded connection









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, posts Yes

Screw-in Yes No

10 - 20 cNm [.885 - 1.77 lbf·in]

KS-150 M

- 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

43.1 mm [1.69 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]

03 inverse cone 4 mm [.157 in] A gold 3 CuBe

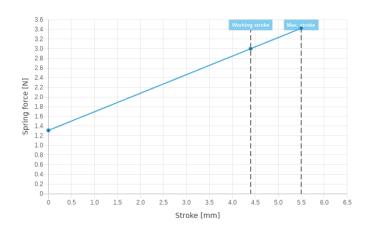
HIGH-CURRENT TEST PROBE

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Item HSS-150-0032







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Learn more about High-current test probe

