High-current probe

HSS-150 305 400 S 9902 M

Item HSS-150-0065

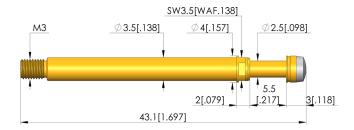


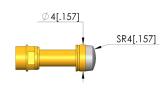


- Trusted high-current probes, optimally sized for current load capacity ratio
- Low resistance probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Secure hold in the receptacle due to threaded connection









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] Pad, Female connector

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: 50 A Typical resistance (Ri): <10 mOhm

Mechanical data

Total length: 43.1 mm [1.69 in] Barrel diameter: 3.5 mm [.137 in] Maximum stroke: 5.5 mm [.216 in] Spring pre-load: 6.11 N [21.9 ozf] Collar height: Spring force at working stroke: 10 N [35.9 ozf] Recommended working stroke: 4.4 mm [.173 in]

Tip style data

Tip style: 05 bullet-nosed (full radius) Tip diameter: 4 mm [.157 in] Tip style surface: S silver Tip style material:

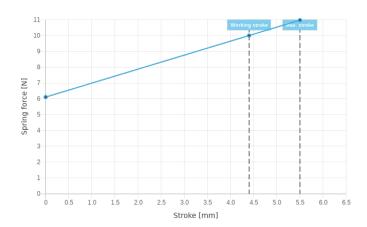
HIGH-CURRENT TEST PROBE

High-current probe HSS-150 305 400 S 9902 M

Item HSS-150-0065







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Learn more about High-current test probe

