High-current probe

HSS-621 306 500 A 10002 M

Item HSS-621-0003

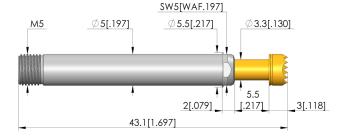


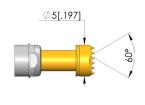


- Trusted high-current probes, optimally sized for current load capacity ratio
- Low resistance probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Secure hold in the receptacle due to threaded connection









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-621 M screw-in 6.35 mm [250 mil] Pin, Post, Flat contact

Yes Screw-in

Yes No No

40 cNm [3.54 lbf·in] KS-621 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:

75 A

<5 mOhm

43.1 mm [1.69 in]

5 mm [.196 in]

5.5 mm [.216 in]

3.97 N [14.2 ozf]

10 N [35.9 ozf]

02

A gold

3 CuBe

4.4 mm [.173 in] 06 serrated 5 mm [.196 in]

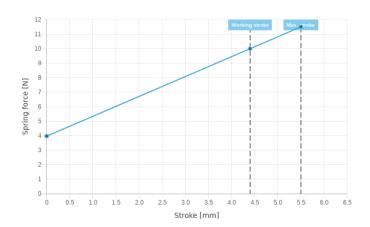
HIGH-CURRENT TEST PROBE

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Learn more about High-current test probe

