High-current test probe

HSS-118 306 250 A 1507

Item HSS-118-0137



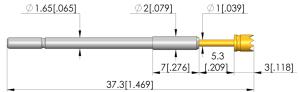


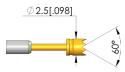
- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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

Standard HSS (press-in) Standard HSS (press-in)

HSS-118

3 mm [118 mil]

Post Yes

Plug-in Yes

No No

KS-112

-100 °C [-148 °F]

200 °C [392 °F] Yes

Tip style data

Tip style:

Tip diameter:

Tip style surface: Tip style material:

Electrical data

Current load capacity / rated current:

Typical resistance (Ri):

Spring pre-load:

Collar height:

Spring force at working stroke:

ImagesTable

06 serrated 2.5 mm [.098 in] A gold 3 CuBe

20 A

37.3 mm [1.46 in]

1.66 mm [.065 in]

5.3 mm [.208 in]

0.5 N [1.79 ozf]

1.5 N [5.39 ozf]

10 mOhm

Mechanical data

Total length: Barrel diameter:

Maximum stroke:

Recommended working stroke:

4 mm [.157 in]

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Learn more about High-current test probes

