# **HIGH-CURRENT TEST PROBES**

## High-current test probe

## HSS-118 306 250 A 2209

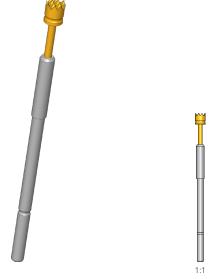
Item HSS-118-0415



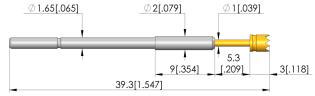


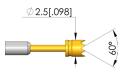
- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm</li>
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the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

3 mm [118 mil]

Post

Yes No

Standard HSS (press-in) HSS-118

Yes Plug-in

No

Yes

KS-112 -100 °C [-148 °F]

200 °C [392 °F]

Tip diameter:

Tip style surface:

Tip style data

Tip style:

Tip style material:

**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:

06 serrated 2.5 mm [.098 in]

A gold 3 CuBe

10 mOhm

20 A

39.3 mm [1.54 in] 1.66 mm [.065 in] 5.3 mm [.208 in]

0.61 N [2.19 ozf] 2.25 N [8.09 ozf]

4 mm [.157 in]

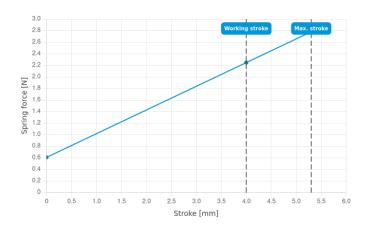
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Learn more about High-current test probes

