# **HIGH-CURRENT TEST PROBES**

## High-current test probe

## HSS-118 306 130 A 1507

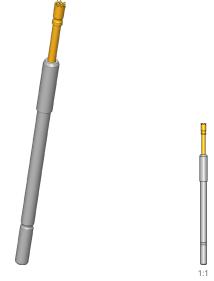
Item HSS-118-0160



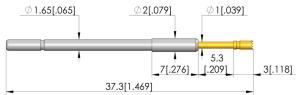


- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm</li>
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test fixture: The test probe collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights

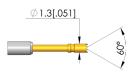








Standard HSS (press-in)



### **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) HSS-118

2.54 mm [100 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):

**Mechanical data** 

Total length: Barrel diameter:

Maximum stroke:

Spring pre-load:

Collar height:

Spring force at working stroke: Recommended working stroke:

06 serrated 1.3 mm [.051 in] A gold

3 CuBe

20 A 10 mOhm

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] 4 mm [.157 in]

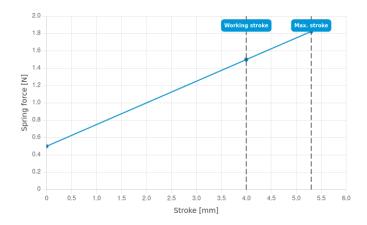
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Item HSS-118-0160







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Learn more about High-current test probes

