

# High-current test probe HSS-118 306 130 A 2208

Item HSS-118-0379

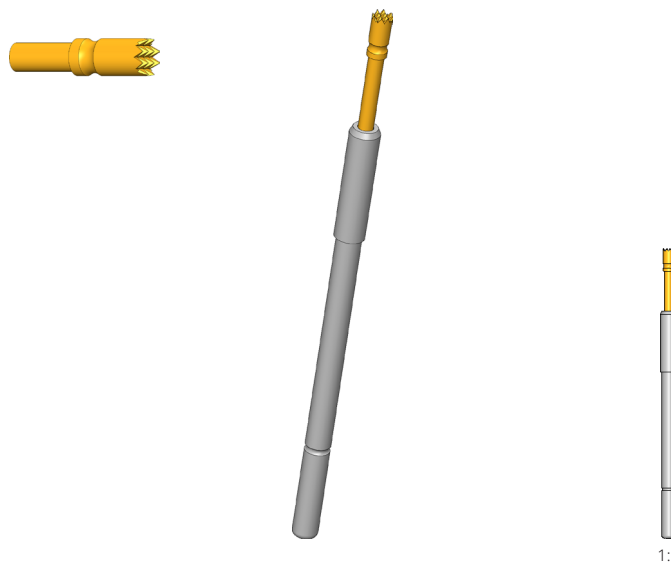


GO TO PRODUCT

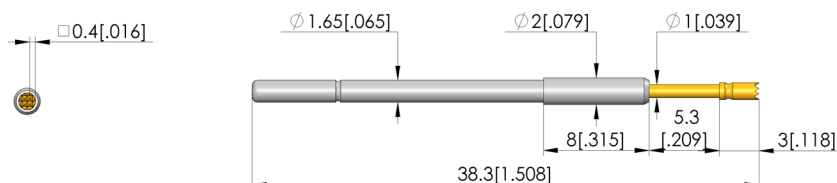
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Partner for Future Technology

- 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



1:1



## 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  
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:

06 serrated  
1.3 mm [.051 in]  
A gold  
3 CuBe

## Electrical data

Current load capacity / rated current:  
Typical resistance (Ri):

20 A  
10 mOhm

## Mechanical data

Total length:  
Barrel diameter:  
Maximum stroke:  
Spring pre-load:  
Collar height:  
Spring force at working stroke:  
Recommended working stroke:

38.3 mm [1.5 in]  
1.66 mm [.065 in]  
5.3 mm [.208 in]  
0.61 N [2.19 ozf]  
8  
2.25 N [8.09 ozf]  
4 mm [.157 in]

HIGH-CURRENT TEST PROBES

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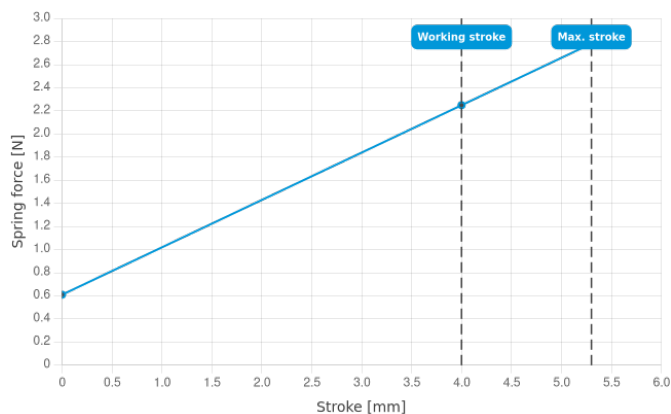
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