

High-current test probe HSS-118 306 130 A 3008

Item HSS-118-0236

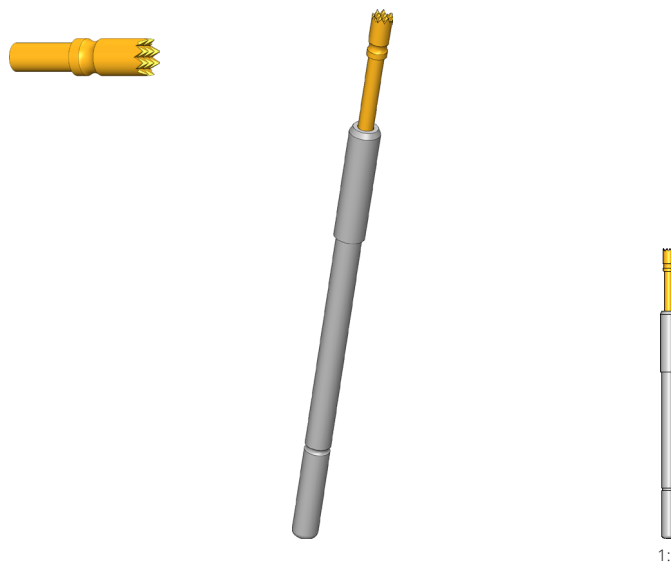


GO TO PRODUCT

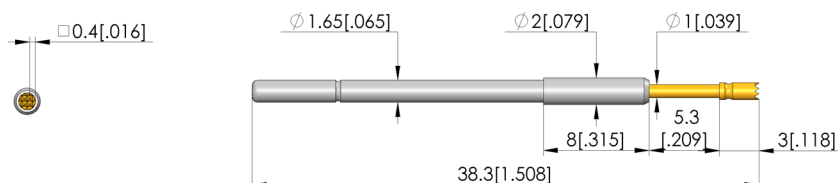
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Partner for Future Technology

- 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: Standard HSS (press-in)
 Sub-product group: Standard HSS (press-in)
 Series: HSS-118
 Grid: 2.54 mm [100 mil]
 Contacting from: Post
 Magnetic: Yes
 Installation type: Plug-in
 Quick-exchange system: Yes
 Adjustable installation height: No
 Non-rotating: No
 Compatible receptacle(s): KS-112
 Min. temperature: -100 °C [-148 °F]
 Max. temperature: 200 °C [392 °F]
 RoHS-compliant: Yes

Tip style data

Tip style: 06 serrated
 Tip diameter: 1.3 mm [.051 in]
 Tip style surface: A gold
 Tip style material: 3 CuBe

Electrical data

Current load capacity / rated current: 20 A
 Typical resistance (Ri): 10 mOhm

Mechanical data

Total length: 38.3 mm [1.5 in]
 Barrel diameter: 1.66 mm [.065 in]
 Maximum stroke: 5.3 mm [.208 in]
 Spring pre-load: 1 N [3.59 ozf]
 Collar height: 8
 Spring force at working stroke: 3 N [10.7 ozf]
 Recommended working stroke: 4 mm [.157 in]

HIGH-CURRENT TEST PROBES

High-current test probe

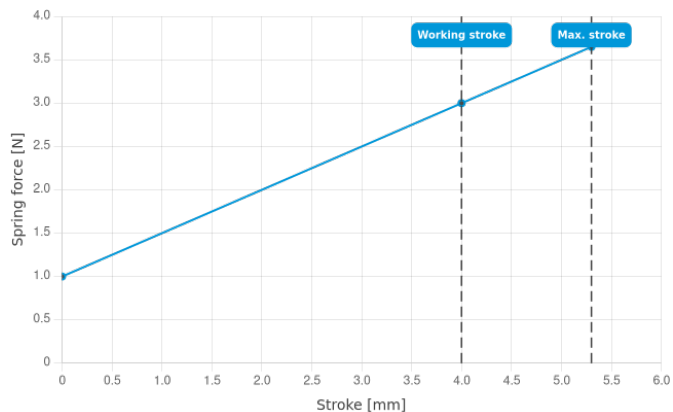
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