# High-current test probe

# HSS-118 306 350 A 3006

Item HSS-118-0626



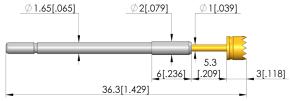


- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm</li>
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the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



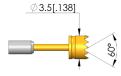






Standard HSS (press-in)

Standard HSS (press-in)



06 serrated

A gold

20 A

10 mOhm

3.5 mm [.137 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:

# Tip style data

Tip style: Tip diameter: Tip style surface: Tip style material:

Post Yes

Plug-in Yes Typical resistance (Ri):

KS-112 -100 °C [-148 °F]

No

HSS-118

4 mm [157 mil]

200 °C [392 °F] Yes

3 CuBe **Electrical data** Current load capacity / rated current:

# **Mechanical data**

Total length: 36.3 mm [1.42 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:

3 N [10.7 ozf] Spring force at working stroke: 4 mm [.157 in] Recommended working stroke:

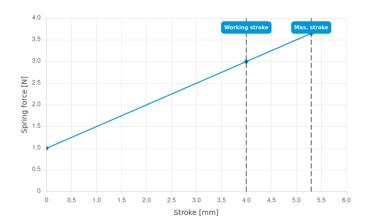
# **HIGH-CURRENT TEST PROBES**

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Learn more about High-current test probes

