High-current test probe

HSS-118 306 200 A 1502

Item HSS-118-0024





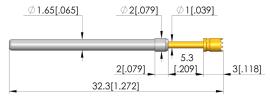
INGUN SELECTION

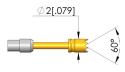
- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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











06 serrated

A gold

3 CuBe

20 A

2 mm [.078 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) 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): 10 mOhm

Mechanical data

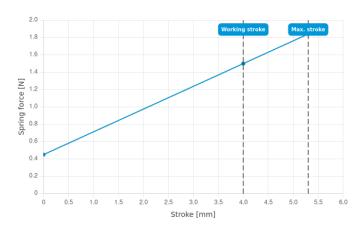
Total length: 32.3 mm [1.27 in] Barrel diameter: 1.66 mm [.065 in] Maximum stroke: 5.3 mm [.208 in] 0.45 N [1.61 ozf] Spring pre-load: Collar height: Spring force at working stroke: 1.5 N [5.39 ozf] Recommended working stroke: 4 mm [.157 in]

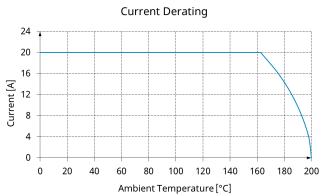
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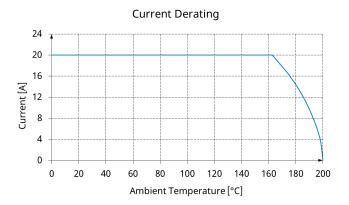
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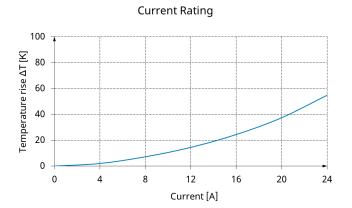












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Learn more about **High-current test probes**

