High-current test probe

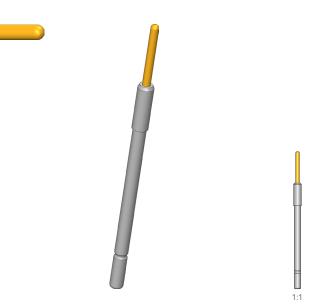
HSS-118 305 100 A 3006

Item HSS-118-0652

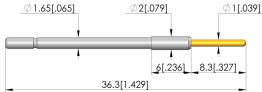




- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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









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] Pad 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: 05 bullet-nosed (full radius) 1 mm [.039 in]

A gold 3 CuBe

20 A 10 mOhm

> 36.3 mm [1.42 in] 1.66 mm [.065 in] 8 mm [.314 in] 0.9 N [3.23 ozf]

> > 6 3 N [10.7 ozf] 4 mm [.157 in]

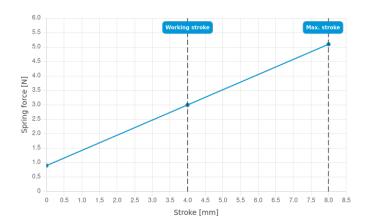
HIGH-CURRENT TEST PROBES

High-current test probe HSS-118 305 100 A 3006

Item HSS-118-0652







INGUN Prüfmittelbau GmbH

Max-Stromeyer-Straße 162 78467, Constance, Germany Phone +49 7531 8105-0 Customer hotline +49 7531 8105-888 Fax +49 7531 8105-65 info@ingun.com









Learn more about High-current test probes

