High-current test probe

HSS-118 306 160 A 3003

Item HSS-118-0563



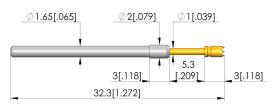


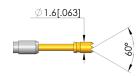
- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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











General data

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

Tip style data

Tip style: 06 serrated Tip diameter: 1.6 mm [.062 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: 32.3 mm [1.27 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: Spring force at working stroke: 3 N [10.7 ozf] Recommended working stroke: 4 mm [.157 in]

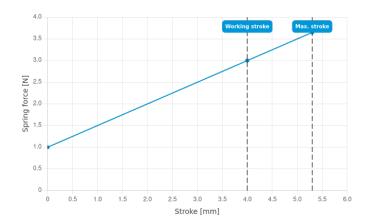
HIGH-CURRENT TEST PROBES

High-current test probe HSS-118 306 160 A 3003

Item HSS-118-0563







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**

