HIGH-CURRENT TEST PROBES

High-current test probe

HSS-118 305 080 A 2210

Item HSS-118-0453





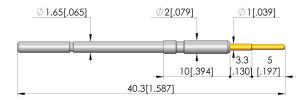
- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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













General data

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 worki

Spring force at working stroke: Recommended working stroke:

05 bullet-nosed (full radius) 0.8 mm [.031 in] A gold

3 CuBe 20 A

> 40.3 mm [1.58 in] 1.66 mm [.065 in] 8 mm [.314 in] 0.67 N [2.4 ozf]

> > 2.25 N [8.09 ozf] 4 mm [.157 in]

10 mOhm

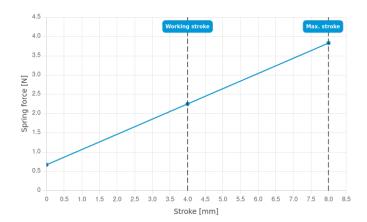
HIGH-CURRENT TEST PROBES

High-current test probe HSS-118 305 080 A 2210

Item HSS-118-0453







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

