High-current test probe

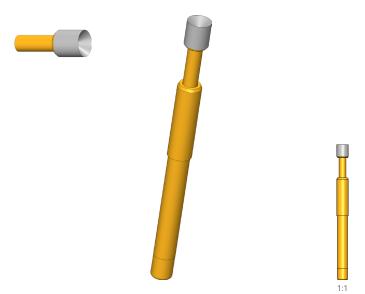
HSS-120 353 300 S 3010

Item HSS-120-0461

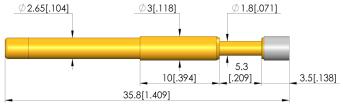


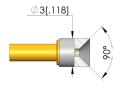


- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test 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-120 4 mm [157 mil]

Post Yes

> Plug-in Yes No

> > No

KS-113

-100 °C [-148 °F] 200 °C [392 °F] Tip style data

Tip style: Tip diameter:

Tip style surface: Tip style material:

Step probe tip height:

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: 53 inverse cone, special length

3 mm [.118 in] A gold

3 CuBe 3.5 mm [.137 in]

30 A 10 mOhm

35.8 mm [1.4 in] 2.65 mm [.104 in] 5.3 mm [.208 in] 0.71 N [2.55 ozf] 10

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



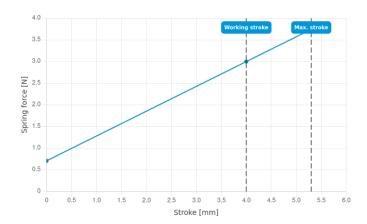
HIGH-CURRENT TEST PROBES

High-current test probe HSS-120 353 300 S 3010

Item HSS-120-0461







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

