High-current test probe

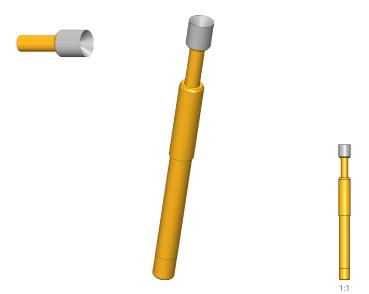
HSS-120 353 300 S 1510

Item HSS-120-0448

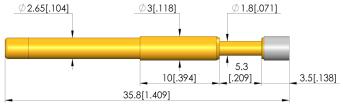


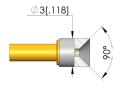


- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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









53 inverse cone, special length

3 mm [.118 in]

3.5 mm [.137 in]

A gold

3 CuBe

30 A

10 mOhm

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: 35.8 mm [1.4 in] Barrel diameter: 2.65 mm [.104 in] Maximum stroke: 5.3 mm [.208 in] Spring pre-load: 0.45 N [1.61 ozf] Collar height: 10

Spring force at working stroke: 1.5 N [5.39 ozf] Recommended working stroke: 4 mm [.157 in]

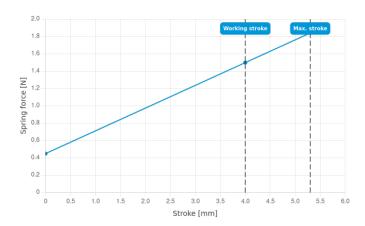
HIGH-CURRENT TEST PROBES

High-current test probe HSS-120 353 300 S 1510

Item HSS-120-0448







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Learn more about High-current test probes

