High-current test probe

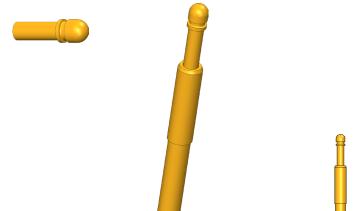
HSS-120 305 230 A 1510

Item HSS-120-0021

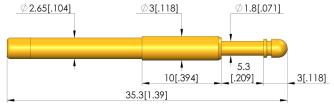




- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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

HSS-120

Standard HSS (press-in)

4 mm [157 mil] Pad

Yes Plug-in Yes

No No KS-113

-100 °C [-148 °F]

200 °C [392 °F]

Tip style data

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) 2.3 mm [.09 in]

A gold 3 CuBe

30 A

10 mOhm

35.3 mm [1.38 in] 2.65 mm [.104 in] 5.3 mm [.208 in] 0.39 N [1.4 ozf] 10

> 1.5 N [5.39 ozf] 4 mm [.157 in]

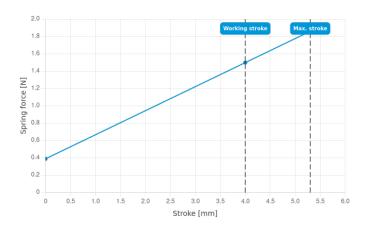
HIGH-CURRENT TEST PROBES

High-current test probe HSS-120 305 230 A 1510

Item HSS-120-0021







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Learn more about High-current test probes

