High-current test probe

HSS-120 305 230 A 2210

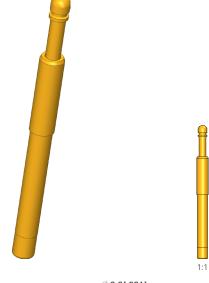
Item HSS-120-0024



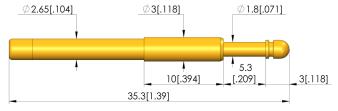


- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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

Pad

Yes Plug-in Yes

No No KS-113

-100 °C [-148 °F]

200 °C [392 °F] Yes

Tip style data

Tip style:
Tip diameter:
Tip style surface:

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]

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] 0.58 N [2.08 ozf]

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

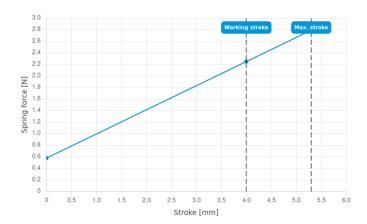
HIGH-CURRENT TEST PROBES

High-current test probe HSS-120 305 230 A 2210

Item HSS-120-0024







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

