High-current test probe

HSS-120 306 300 A 3005

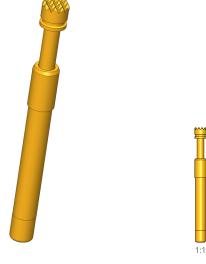
Item HSS-120-0049



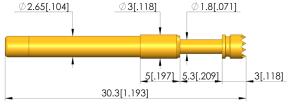


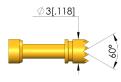
- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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

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:

06 serrated 3 mm [.118 in] A gold

3 CuBe

30 A 10 mOhm

30.3 mm [1.19 in] 2.65 mm [.104 in] 5.3 mm [.208 in]

0.71 N [2.55 ozf] 3 N [10.7 ozf]

4 mm [.157 in]

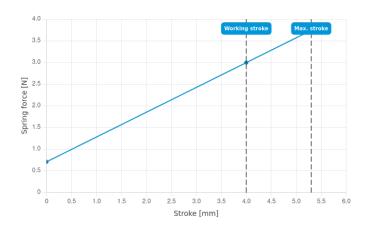
HIGH-CURRENT TEST PROBES

High-current test probe HSS-120 306 300 A 3005

Item HSS-120-0049







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

