HIGH-CURRENT TEST PROBES

High-current test probe

HSS-118 306 180 A 2207

Item HSS-118-0604



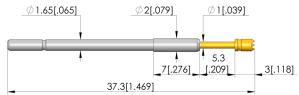


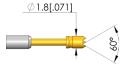
- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test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

Tip style data

Standard HSS (press-in) Standard HSS (press-in) HSS-118

2.54 mm [100 mil]

Post Yes Plug-in

Yes No No

Yes

KS-112

-100 °C [-148 °F] 200 °C [392 °F] 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 1.8 mm [.07 in] A gold

3 CuBe

20 A 10 mOhm

37.3 mm [1.46 in] 1.66 mm [.065 in] 5.3 mm [.208 in] 0.61 N [2.19 ozf]

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

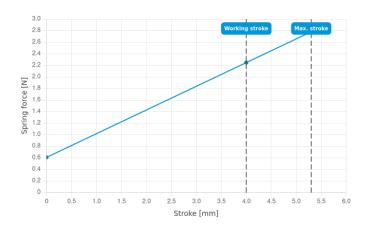
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INGUN Prüfmittelbau GmbH

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**

