HIGH-CURRENT TEST PROBES

High-current test probe

HSS-118 306 180 A 3010

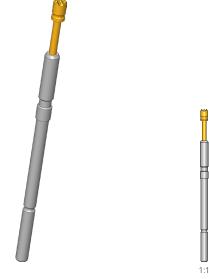
Item HSS-118-0545



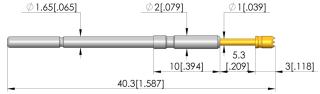


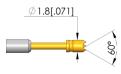
- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test 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-118

2.54 mm [100 mil]

Post Yes Plug-in

Yes No

No

KS-112

-100 °C [-148 °F]

200 °C [392 °F] Yes

Tip style data

Tip diameter: Tip style surface:

Tip style:

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

10 mOhm

20 A

40.3 mm [1.58 in] 1.66 mm [.065 in] 5.3 mm [.208 in]

1 N [3.59 ozf] 10

3 N [10.7 ozf] 4 mm [.157 in]

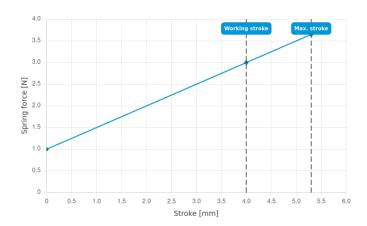
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Learn more about High-current test probes

