High-current test probe

HSS-120 302 400 A 1502

Item HSS-120-0156





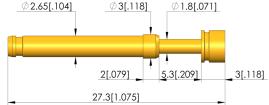
- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test 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 4.5 mm [177 mil] Post

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 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:

02 flat 4 mm [.157 in] A gold 3 CuBe

> 30 A 10 mOhm

27.3 mm [1.07 in] 2.65 mm [.104 in] 5.3 mm [.208 in] 0.45 N [1.61 ozf]

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

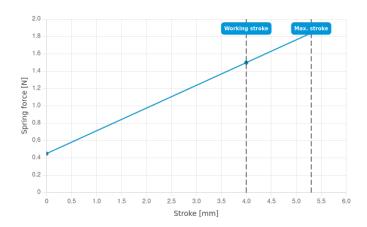
HIGH-CURRENT TEST PROBES

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Learn more about High-current test probes

