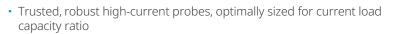
High-current probe HSS-120 306 300 A 1502

Item HSS-120-0041





- Low resistance probe with Ri typical: < 10 mOhm
- 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

High-current test probe

27.3 mm [1.07 in]

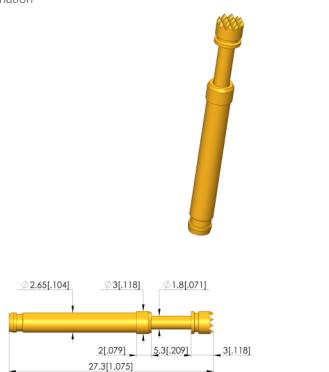
2.65 mm [.104 in] 5.3 mm [.208 in] 0.39 N [1.40 ozf]

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

02



INGUN SELECTION



Product group Sub-product group

General data

5 1	5
Sub-product group	Standard HSS (press-in)
Series	HSS-120
Grid	4 mm [157 mil]
Contacting from	Pin, Post, Flat contact
Magnetic	Yes
Installation type	Plug-in
Quick-exchange system	Yes
Adjustable installation height	No
Non-rotating	No
Compatible receptacle(s)	KS-113, KS-113 23
Min. temperature	- 100 °C [- 212 °F]
Max. temperature	+ 200 °C [+ 392 °F]
RoHS-compliant	RoHS-3;6c

Electrical data

Current load capacity / rated current	30 A
Typical resistance (Ri)	<10 mOhm

Mechanical data

Total length
Barrel diameter
Maximum stroke
Spring pre-load
Collar height
Spring force at working stroke
Recommended working stroke

Tip style data

Tip style	06 serrated
Tip diameter	3 mm [.118 in]
Tip style surface	A gold
Tip style material	3 CuBe





1:1

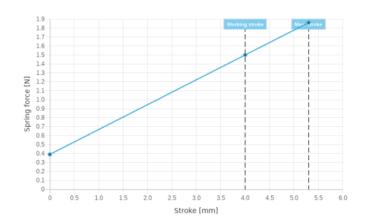
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High-current probe HSS-120 306 300 A 1502

Item HSS-120-0041







HIGH-CURRENT TEST PROBE

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Prices and delivery times on request. Technical changes reserved. 11/23 EN Learn more about High-current test probe



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