

# High-current probe

## HSS-118 306 130 A 2210

Item HSS-118-0358



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Partner for Future Technology

### General data

Product group	High-current test probe
Sub-product group	Standard HSS (press-in)
Series	HSS-118
Grid	2.54 mm [100 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-112
Min. temperature	- 100 °C [- 212 °F]
Max. temperature	+ 200 °C [+ 392 °F]
RoHS-compliant	RoHS-3;6c

### Electrical data

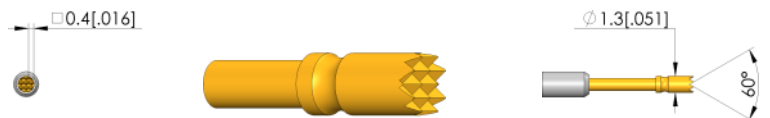
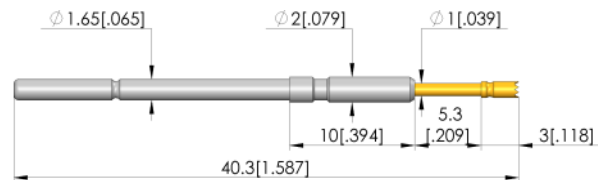
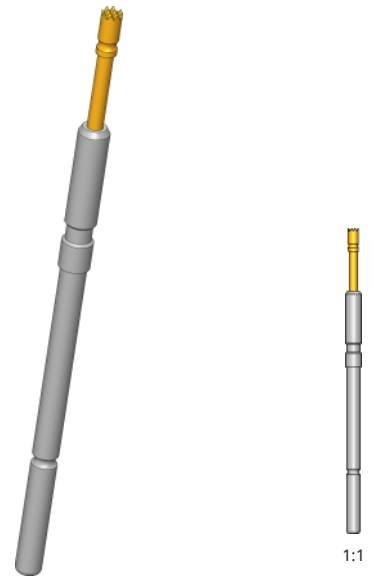
Current load capacity / rated current	20 A
Typical resistance (Ri)	<10 mOhm

### Mechanical data

Total length	40.3 mm [1.58 in]
Barrel diameter	1.66 mm [.065 in]
Maximum stroke	5.3 mm [.208 in]
Spring pre-load	0.61 N [2.19 ozf]
Collar height	10
Spring force at working stroke	2.25 N [8.09 ozf]
Recommended working stroke	4 mm [1.57 in]

### Tip style data

Tip style	06 serrated
Tip diameter	1.3 mm [.051 in]
Tip style surface	A gold
Tip style material	3 CuBe

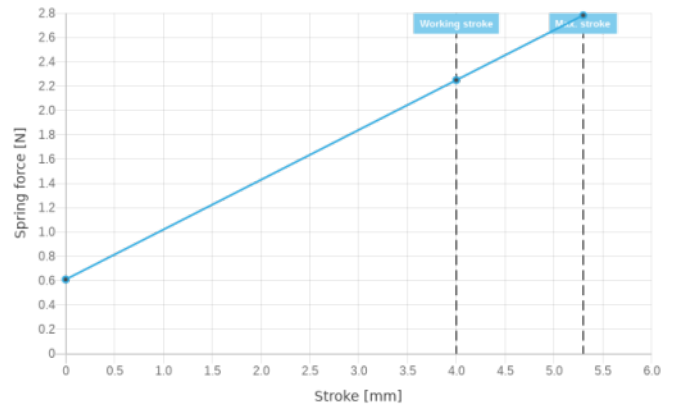


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Prices and delivery times on request.  
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Learn more about  
High-current test probe



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