

High-current probe

HSS-118 353 200 S 1502 M

Item HSS-118-0363



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Partner for Future Technology

General data

Product group	High-current test probe
Sub-product group	Standard HSS (screw-in)
Series	HSS-118 M screw-in
Grid	2.54 mm [100 mil]
Contacting from	Pin, Post
Magnetic	Yes
Installation type	Screw-in
Quick-exchange system	Yes
Adjustable installation height	No
Non-rotating	No
Screw-in torque	3 - 5 cNm [.265 - .442 lbf-in]
Compatible receptacle(s)	KS-112 M
Min. temperature	- 100 °C [- 212 °F]
Max. temperature	+ 200 °C [+ 392 °F]
RoHS-compliant	RoHS-3;6c

Electrical data

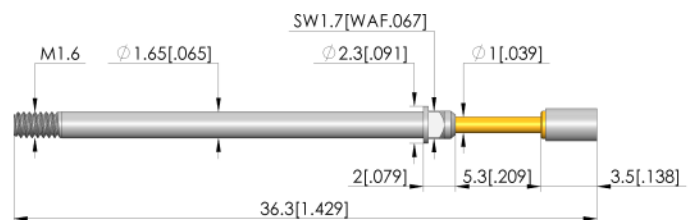
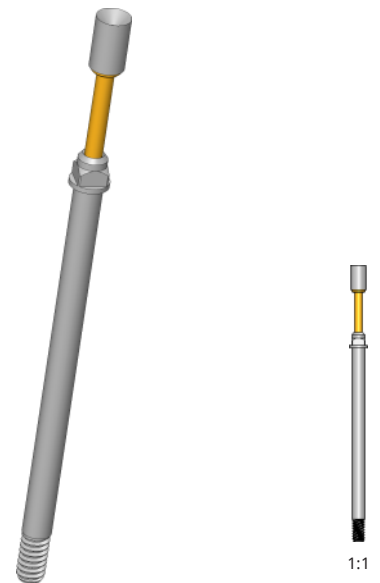
Current load capacity / rated current	20 A
Typical resistance (Ri)	<10 mOhm

Mechanical data

Total length	36.3 mm [1.42 in]
Barrel diameter	1.65 mm [.064 in]
Maximum stroke	5.3 mm [.208 in]
Spring pre-load	0.5 N [1.79 ozf]
Collar height	02
Spring force at working stroke	1.5 N [5.39 ozf]
Recommended working stroke	4 mm [.157 in]

Tip style data

Tip style	53 inverse cone, special length
Tip diameter	2 mm [.078 in]
Tip style surface	S silver
Tip style material	3 CuBe



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Prices and delivery times on request.
Technical changes reserved. 11/23 EN

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