# High-current probe HSS-120 306 300 A 2202 M

Item HSS-120-0073



Partner for Future Technology

• Trusted high-current probes, optimally sized for current load capacity ratio

# **INGUN** SELECTION

### **General data**

Product group	High-current test probe
Sub-product group	Standard HSS (screw-in)
Series	HSS-120 M screw-in
Grid	4 mm [157 mil]
Contacting from	Pin, Post, Flat contact
Magnetic	Yes
Installation type	Screw-in
Quick-exchange system	Yes
Adjustable installation height	No
Non-rotating	10 - 20 cNm [.885 - 1.77 lbfin]
Screw-in torque	KS-113 M
Compatible receptacle(s)	- 100 °C [- 212 °F]
Min. temperature	+ 200 °C [- 212 °F]
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
Typical resistance (Ri)	<10 mOhr

#### **Mechanical data**

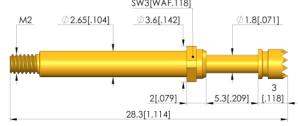
Total length	28.3 r
Barrel diameter	2.65 r
Maximum stroke	5.3 r
Spring pre-load	0.58
Collar height	
Spring force at working stroke	2.25
Recommended working stroke	4 r

### Tip style data

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









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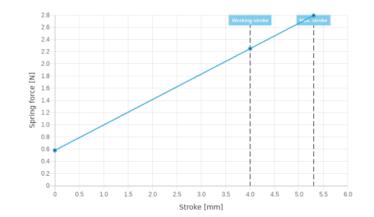
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Prices and delivery times on request. Technical changes reserved. 11/23 EN

Learn more about Screw-in test probe



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