

Spring-loaded test probe

GKS-100 306 229 A 1000

Item GKS-100-0161



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General data

Product group	Accessories (GKS / ADA)
Sub-product group	Interface block probes
Series	GKS-100
Grid	3.56 mm [140 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-100
Min. temperature	- 40 °C [- 104 °F]
Max. temperature	+ 80 °C [+ 176 °F]
RoHS-compliant	RoHS-3;6c

Electrical data

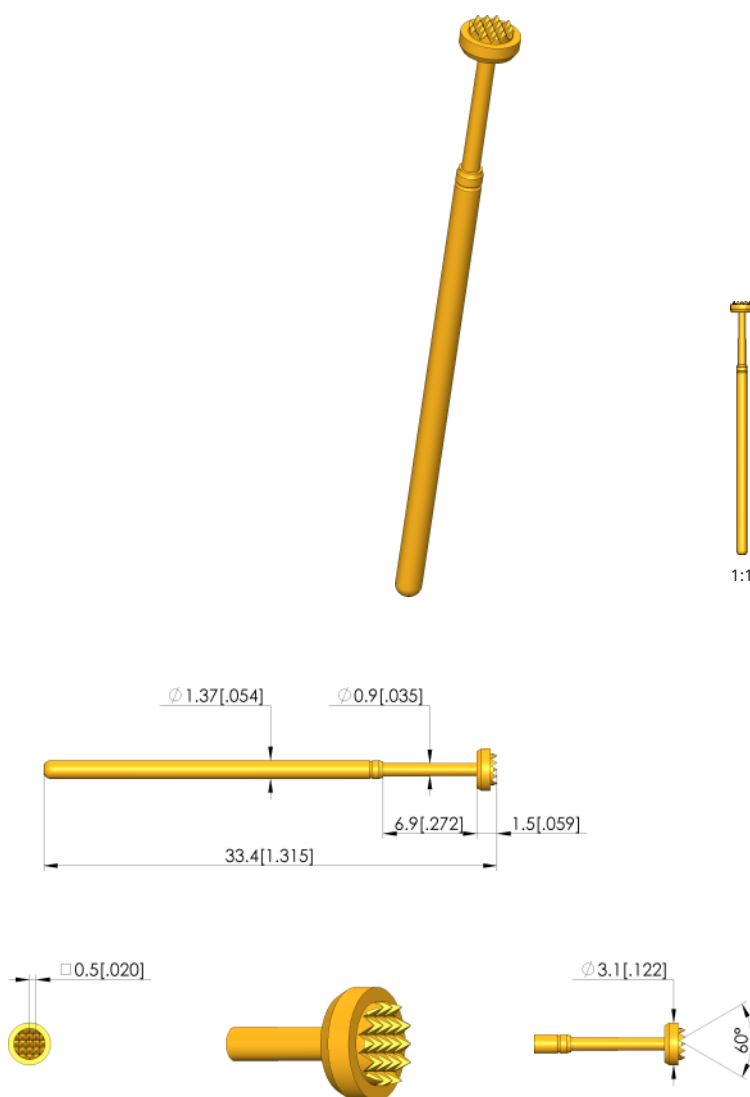
Current load capacity / rated current	5 A
Typical resistance (Ri)	<20 mOhm

Mechanical data

Total length	33.4 mm [1.31 in]
Barrel diameter	1.37 mm [.053 in]
Maximum stroke	6.35 mm [.25 in]
Spring pre-load	0.35 N [1.25 ozf]
Collar height	00
Spring force at working stroke	1 N [3.59 ozf]
Recommended working stroke	4.3 mm [.169 in]

Tip style data

Tip style	06 serrated
Tip diameter	2.29 mm [.090 in]
Tip style surface	A gold
Tip style material	3 CuBe



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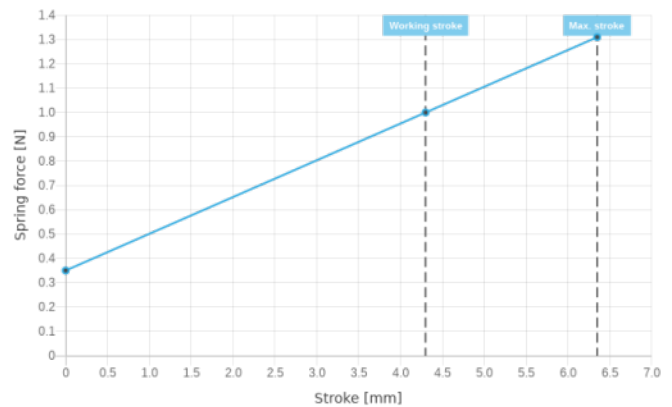
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Prices and delivery times on request.
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