Spring-loaded test probe
GKS-100 303 150 A 1500 C
Item GKS-100-1131

GO TO PRODUCT

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Partner for Future Technology

General data

Product group	ICT / FCT (in-circuit test and function test
Sub-product group	Standard stroke test probe
Series	GKS-100
Grid	2.54 mm [100 mil]
Contacting from	Pin, Post
Magnetic	Yes
Installation type	Plug-in
Quick-exchange system	Yes
Adjustable installation height	No
Non-rotating	No
Compatible receptacle(s)	KS-100
Min. temperature	- 100 °C [- 212 °F]
Max. temperature	+ 200 °C [+ 392 °F]
RoHS-compliant	RoHS-3;6c

Electrical data

Current load capacity / rated current	5 A
Typical resistance (Ri)	<100 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	0.5 N [1.79 ozf]
Collar height	00
Spring force at working stroke	1.5 N [5.39 ozf]
Recommended working stroke	4.3 mm [.169 in]

Tip style data

Tip style	03 inverse cone
Tip diameter	1.5 mm [.059 in]
Tip style surface	A gold
Tip style material	3 CuBe

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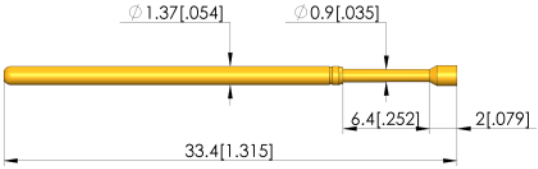

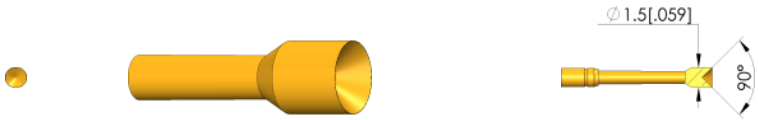

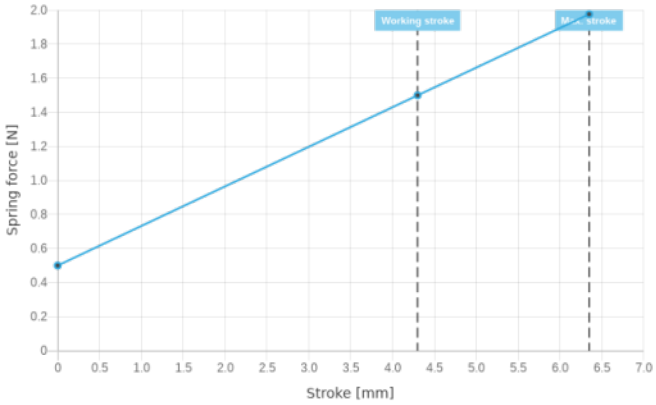

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Test probes

Prices and delivery times on request.
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