Spring-loaded test probe
GKS-103 105 230 A 5002 W
Item GKS-103-0036

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General data

Product group	ICT / FCT (in-circuit test and function test
Sub-product group	Metric standard
Series	GKS-103 W wire-wrap version
Grid	4.5 mm [177 mil]
Contacting from	Pad, Female connector
Magnetic	Yes
Installation type	Plug-in
Quick-exchange system	No
Type of test probe connection	Wire-wrap
Adjustable installation height	No
Non-rotating	No
Compatible receptacle(s)	KS-103 23
Min. temperature	- 40 °C [- 104 °F]
Max. temperature	+ 80 °C [+ 176 °F]
RoHS-compliant	RoHS-3;6c

Electrical data

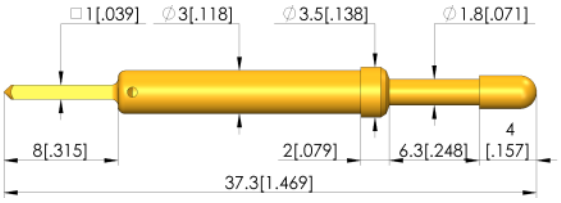
Current load capacity / rated current	5 A
Typical resistance (Ri)	<30 mOhm

Mechanical data

Total length	37.3 mm [1.46 in]
Barrel diameter	3 mm [.118 in]
Maximum stroke	6 mm [.236 in]
Spring pre-load	1.47 N [5.28 ozf]
Collar height	02
Spring force at working stroke	5 N [17.9 ozf]
Recommended working stroke	4.8 mm [.188 in]

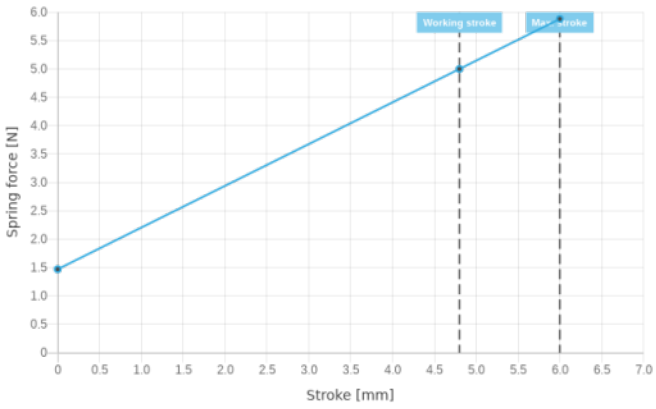
Tip style data

Tip style	05 bullet-nosed (full radius)
Tip diameter	2.3 mm [.090 in]
Tip style surface	A gold
Tip style material	1 brass



ICT/FCT TEST PROBES

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



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