

Test Probe

GKS-422 306 200 A 3005

Item GKS-422-0143

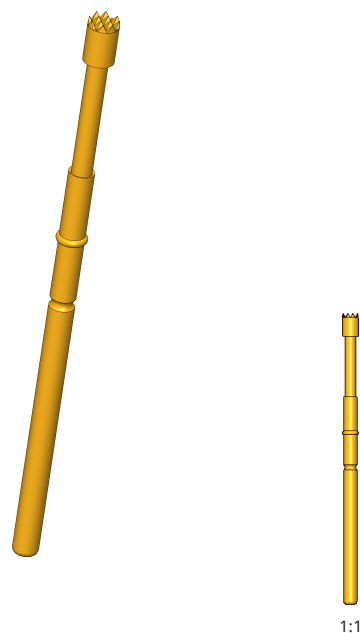


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- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Version with central beading ensure low wobble for contacting small test points
- Stainless steel versions for temperatures from -100 °C up to +200 °C available

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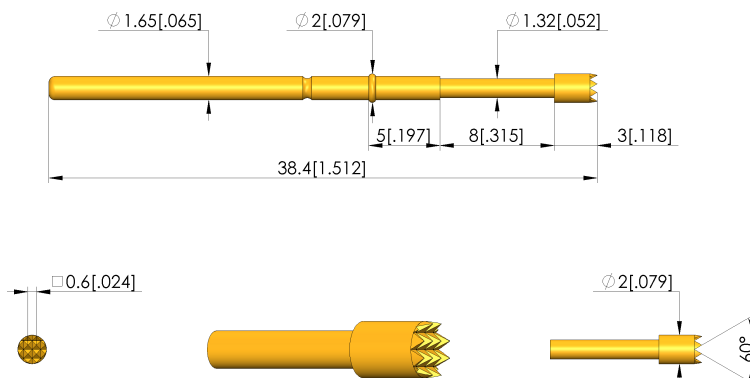
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General data

Product group	ICT / FCT (in-circuit test and function test)
Sub-product group	Metric standard
Series	GKS-422
Grid	2.54 mm [100 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-112
Min. temperature	- 40 °C [- 104 °F]
Max. temperature	+ 80 °C [+ 176 °F]
RoHS-compliant	Yes

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Electrical data

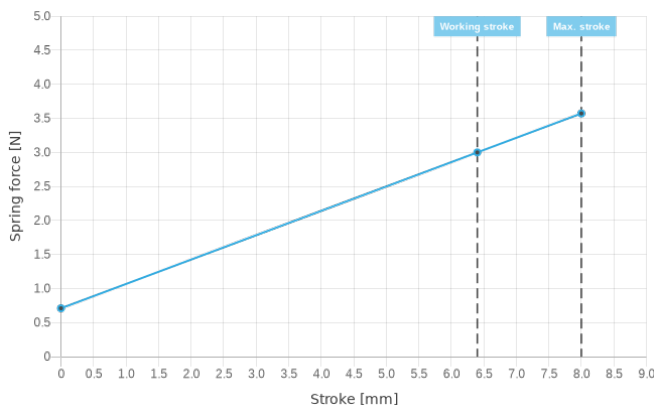
Current load capacity / rated current	8 A
Typical resistance (Ri)	<20 mOhm

Mechanical data

Total length	38.4 mm [1.51 in]
Barrel diameter	1.66 mm [.065 in]
Maximum stroke	8 mm [.314 in]
Spring pre-load	0.71 N [2.55 ozf]
Collar height	05
Spring force at working stroke	3 N [10.7 ozf]
Recommended working stroke	6.4 mm [.251 in]

Tip style data

Tip style	06 serrated
Tip diameter	2 mm [.078 in]
Tip style surface	A gold
Tip style material	3 CuBe



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Prices and delivery times on request.
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Weitere Informationen zum Thema
ICT/FCT Test probes



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