

Test Probe

GKS-422 306 200 A 2205

Item GKS-422-0142



GO TO PRODUCT

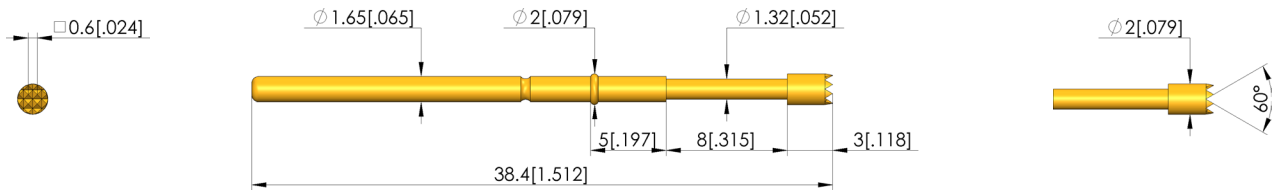
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- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation 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



1:1



General data

Product group:
Sub-product group:
Series:
Grid:
Contacting from:
Magnetic:
Installation type:
Quick-exchange system:
Adjustable installation height:
Non-rotating:
Compatible receptacle(s):
Min. temperature:
Max. temperature:
RoHS-compliant:

ICT / FCT (in-circuit test and function test)
Metric standard
GKS-422
2.54 mm [100 mil]
Post
Yes
Plug-in
Yes
No
No
KS-112
-40 °C [-40 °F]
80 °C [176 °F]
Yes

Tip style data

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

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: 0.54 N [1.94 ozf]
Collar height: 05
Spring force at working stroke: 2.25 N [8.09 ozf]
Recommended working stroke: 6.4 mm [.251 in]

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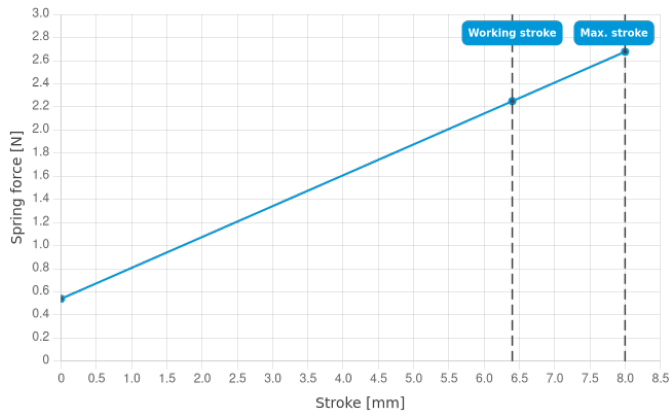
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