GKS-912 207 180 A 1510

Item GKS-912-1863



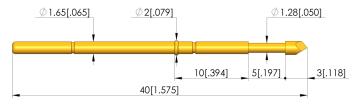


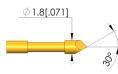
- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Version with central beading ensure low wobble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











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:

 $\operatorname{ICT}/\operatorname{FCT}$ (in-circuit test and function test

Metric standard GKS-912

2.54 mm [100 mil]

Yes Plug-in Yes

No No KS-112 -40 °C [-40 °F]

80 °C [176 °F] Yes Tip style data

Tip style:
Tip diameter:
Tip style surface:

Tip style material:

07 90° 3-edged chisel, self-cleaning

1.8 mm [.07 in] A gold 2 steel

Electrical data

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

Mechanical data

 Total length:
 40 mm [1.57 in]

 Barrel diameter:
 1.66 mm [.065 in]

 Maximum stroke:
 5 mm [.196 in]

 Spring pre-load:
 0.5 N [1.79 ozf]

 Collar height:
 10

 Spring force at working stroke:
 1.5 N [5.39 ozf]

 Recommended working stroke:
 4 mm [.157 in]

Partner for Future Technology

Test Probe GKS-912 207 180 A 1510

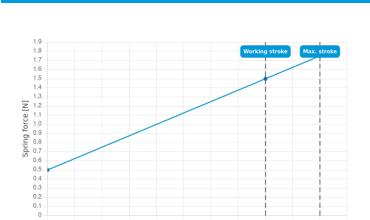
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0.5

1.0

1.5 2.0





2.5

3.0

Stroke [mm]

3.5

4.0

4.5

5.5

5.0





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