

Spring-loaded test probe

GKS-112 306 200 A 1510 MC

Item GKS-112-1757



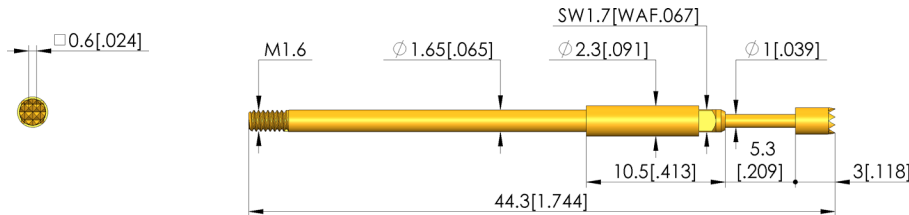
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- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque is applied via a square post on the receptacle.
- 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:
Screw-in torque:
Compatible receptacle(s):
Min. temperature:
Max. temperature:
RoHS-compliant:

Screw-in test probe
Screw-in test probe
GKS-112 M screw-in
2.54 mm [100 mil]
Pin, Post, Flat contact
Yes
Screw-in
Yes
No
No
3 - 5 cNm [.265 - .442 lbf-in]
KS-112 M
- 100 °C [- 212 °F]
+ 200 °C [+ 392 °F]
RoHS-3;6c

Electrical data

Current load capacity / rated current:
Typical resistance (Ri):

8 A
<100 mOhm

Mechanical data

Total length:
Barrel diameter:
Maximum stroke:
Spring pre-load:
Collar height:
Spring force at working stroke:
Recommended working stroke:

44.3 mm [1.74 in]
1.65 mm [.064 in]
5.3 mm [.208 in]
0.45 N [1.61 ozf]
10
1.5 N [5.39 ozf]
4 mm [.157 in]

Tip style data

Tip style:
Tip diameter:
Tip style surface:
Tip style material:

06 serrated
2 mm [.078 in]
A gold
3 CuBe

Spring-loaded test probe

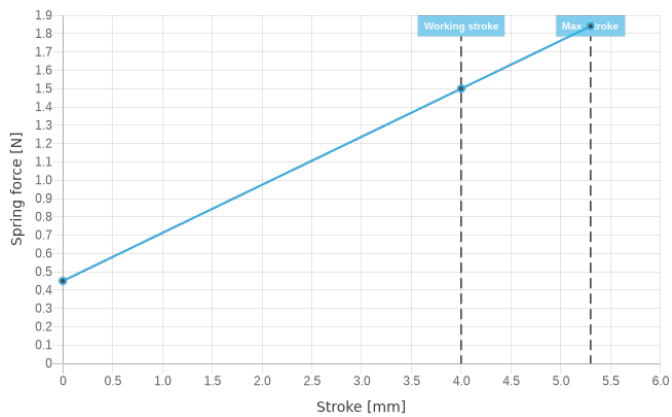
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