Spring-loaded test probe

GKS-212 307 150 A 3007 M

Item GKS-212-0004

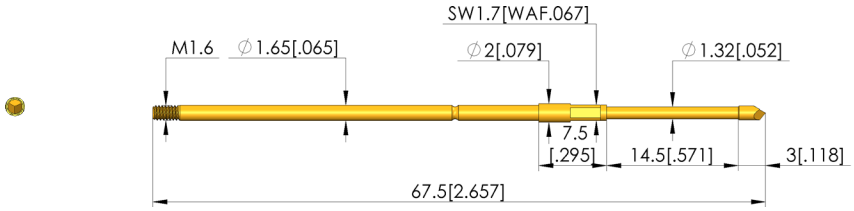
GO TO PRODUCT

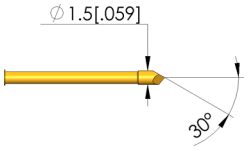
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- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver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



1:1





General data

Product group:	Screw-in test probe
Sub-product group:	Screw-in test probe
Series:	GKS-212 M screw-in
Grid:	2.54 mm [100 mil]
Contacting from:	Pad, via
Magnetic:	Yes
Installation type:	Screw-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Screw-in torque:	3 - 5 cNm [.265 - .442 lbf·in]
Compatible receptacle(s):	KS-212 M
Min. temperature:	- 40 °C [- 104 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6c

Electrical data

Current load capacity / rated current:	3 A
Typical resistance (Ri):	<20 mOhm

Mechanical data

Total length:	67.5 mm [2.65 in]
Barrel diameter:	1.65 mm [.064 in]
Maximum stroke:	14.5 mm [.570 in]
Spring pre-load:	0.39 N [1.40 ozf]
Collar height:	07
Spring force at working stroke:	3 N [10.7 ozf]
Recommended working stroke:	12 mm [.472 in]

Tip style data

Tip style:	07 90° 3-edged chisel, self-cleaning
Tip diameter:	1.5 mm [.059 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

SCREW-IN TEST PROBE

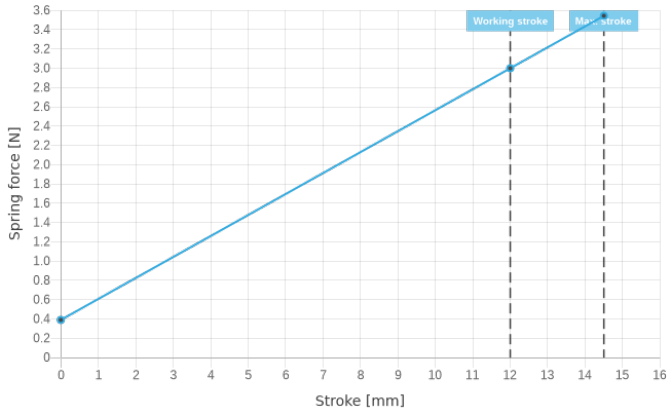
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Learn more about
Screw-in test probe

SCREW-IN TEST PROBE

Prices and delivery times on request.
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