Spring-loaded test probe

GKS-204 302 180 A 0810 M

Item GKS-204-0291

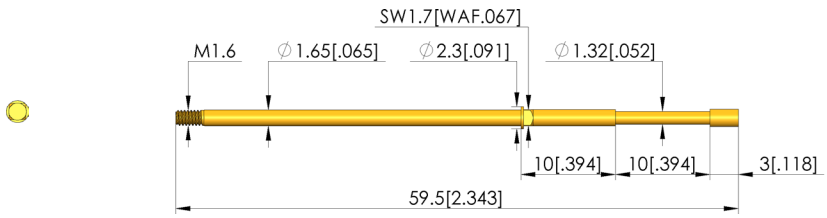
GO TO PRODUCT

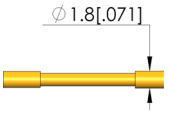
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- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver 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-204 M screw-in
Grid:	2.54 mm [100 mil]
Contacting from:	Pin, posts, bead, flat contact
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-204 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:	5 A
Typical resistance (Ri):	<20 mOhm

Mechanical data

Total length:	59.5 mm [2.34 in]
Barrel diameter:	1.65 mm [.064 in]
Maximum stroke:	10 mm [.393 in]
Spring pre-load:	0.17 N [.611 ozf]
Collar height:	10
Spring force at working stroke:	0.8 N [2.87 ozf]
Recommended working stroke:	8 mm [.314 in]

Tip style data

Tip style:	02 flat
Tip diameter:	1.8 mm [.070 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

SCREW-IN TEST PROBE

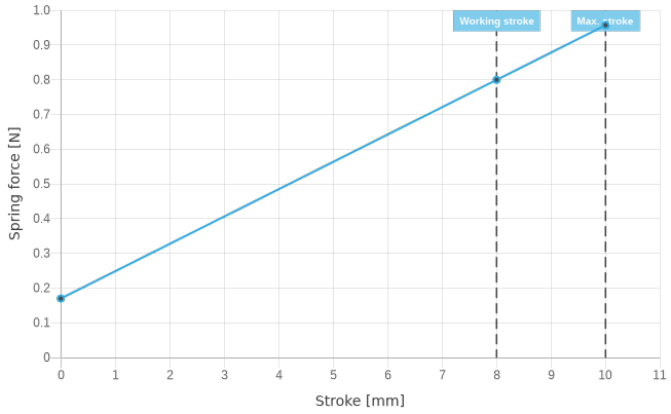
description2

GKS-204 302 180 A 0810 M

item GKS-204-0291

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Screw-in test probe

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