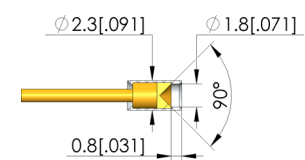
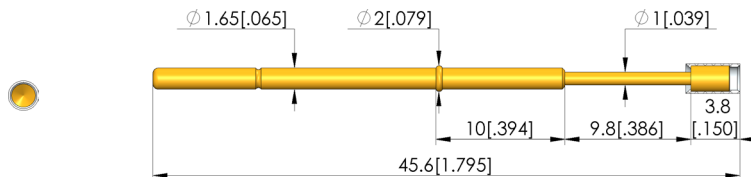
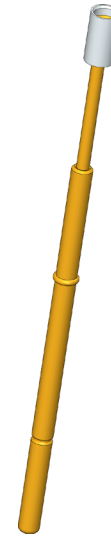
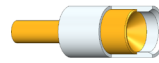




- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights



General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Metric standard
Series:	GKS-412
Grid:	2.54 mm [100 mil]
Contacting from:	Post
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-112
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

Tip style data

Tip style:	003 inverse cone, outer- ϕ insulated
Tip diameter:	2.3 mm [0.09 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:	45.6 mm [1.79 in]
Barrel diameter:	1.66 mm [0.065 in]
Maximum stroke:	9.8 mm [0.385 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:	8 mm [0.314 in]

Test Probe

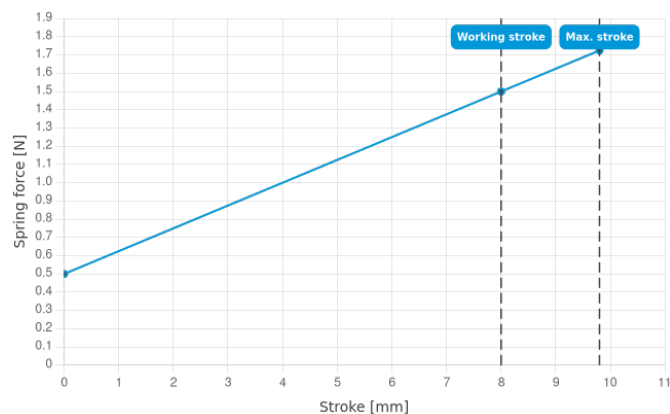
GKS-412 003 230 A 1510

Item GKS-412-0286



ingun[®]

Partner for Future Technology



INGUN Prüfmittelbau GmbH

Max-Stromeyer-Straße 162
78467, Constance, Germany
Phone +49 7531 8105-0
Customer hotline +49 7531 8105-888
Fax +49 7531 8105-65
info@ingun.com



Prices and delivery times on request.
Technical changes reserved. 12/25_GB

Learn more about
ICT/FCT Test probes



ingun.com

ICT/FCT TEST PROBES