GKS-550 303 050 A 1000

Item GKS-550-0040



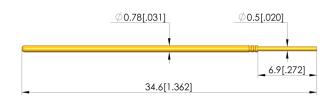


• Robust, compact design for harsh ICT/FCT applications with limited space

• For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. spring forces.









General data

Product group: ICT / FCT (in-circuit test and function test Sub-product group: Short/robust GKS Series: GKS-550 Grid: 1.27 mm [50 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-550 WL Min. temperature: -40 °C [-40 °F] Max. temperature: 80 °C [176 °F] RoHS-compliant: Yes

Tip style data

Tip Style data	
Tip style:	03 inverse cone
Tip diameter:	0.5 mm [.019 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

Electrical data

Current load capacity / rated current: 2 A Typical resistance (Ri): 20 mOhm

Mechanical data

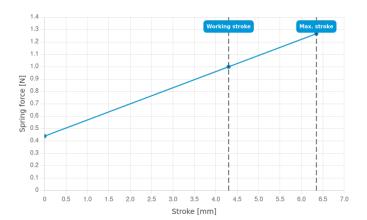
Total length:	34.6 mm [1.36 in]
Barrel diameter:	0.78 mm [.03 in]
Maximum stroke:	6.35 mm [.25 in]
Spring pre-load:	0.44 N [1.58 ozf]
Collar height:	0
Spring force at working stroke:	1 N [3.59 ozf]
Recommended working stroke:	4.3 mm [.169 in]

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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









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