GKS-550 277 050 A 1000

Item GKS-550-0041

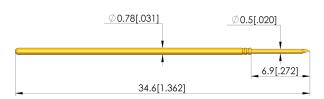




 Robust, compact design for harsh ICT/FCT applications with limited space

• 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.







1:1

34.6 mm [1.36 in]

General data

RoHS-compliant:

ICT / FCT (in-circuit test and function test Product group: Sub-product group: Short/robust GKS Series: GKS-550 Grid: 1.27 mm [50 mil] Contacting from: 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]

Tip style data

Tip style: 77 dagger, aggressive version
Tip diameter: 0.5 mm [.019 in]
Tip style surface: A gold
Tip style material: 2 steel

Electrical data

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

Mechanical data

Total length:

Yes

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]

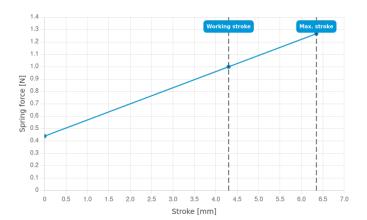
GKS-550 277 050 A 1000

Item GKS-550-0041

Test Probe







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









Learn more about **ICT/FCT Test probes**

