Spring-loaded test probe GKS-003 308 254 A 3000 Item GKS-003-0042





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

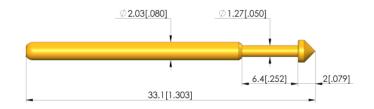
Product group ICT / FCT (in-circuit test and function test Sub-product group Short/robust GKS GKS-003 Series Grid 3.18 mm [125 mil] Contacting from Pad, Via, Female connector Magnetic Yes Installation type Plug-in Quick-exchange system Yes Adjustable installation height No Non-rotating No Compatible receptacle(s) KS-003 Min. temperature - 40 °C [- 104 °F] Max. temperature + 80 °C [+ 176 °F] RoHS-compliant RoHS-3;6c



Current load capacity / rated current 8 A Typical resistance (Ri) <20 mOhm



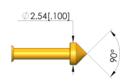
Total length 33.1 mm [1.30 in] Barrel diameter 2.03 mm [.079 in] Maximum stroke 6.35 mm [.25 in] Spring pre-load 1 N [3.59 ozf] Collar height Spring force at working stroke 3 N [10.7 ozf] Recommended working stroke 4.4 mm [.173 in]



Tip style data

Tip style 08 90° conical, self-cleaning Tip diameter 2.54 mm [.1 in] Tip style surface A gold Tip style material 3 CuBe

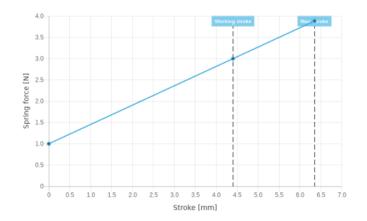




Spring-loaded test probe GKS-003 308 254 A 3000 Item GKS-003-0042







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

