Spring-loaded test probe GKS-075 305 064 A 2000 C

Item GKS-075-0309





- Well-established test probes for contacting PCBs
- For optimal contact to the test points (e.g. pads, vias, and pins), various tip styles with various diameters and finishes are available.
- Various spring forces available as well as versions with stainless steel springs suitable for high temperatures

General data

Product aroup ICT / FCT (in-circuit test and function test Sub-product group Standard stroke test probe Series GKS-075 Grid 1.91 mm [75 mil] Contacting from Pad, Female connector Magnetic Installation type Plug-in Quick-exchange system Yes Adjustable installation height No Non-rotating No Compatible receptacle(s) KS-075 - 100 °C [- 212 °F] Min. temperature Max. temperature + 200 °C [+ 392 °F] RoHS-compliant RoHS-3;6c



Current load capacity / rated current 4 A <100 mOhm Typical resistance (Ri)

Mechanical data

Total length 33.1 mm [1.30 in] Barrel diameter 1.02 mm [.040 in] Maximum stroke 6.35 mm [.25 in] Spring pre-load 0.66 N [2.37 ozf] Collar height 00 Spring force at working stroke 2 N [7.19 ozf] Recommended working stroke 4.3 mm [.169 in]



Tip style 05 bullet-nosed (full radius) Tip diameter 0.64 mm [.025 in] Tip style surface A gold 3 CuBe Tip style material



7.7[.303]

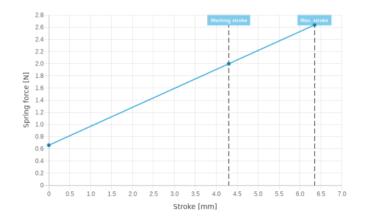
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Learn more about ICT/FCT Test probes

