Spring-loaded test probe

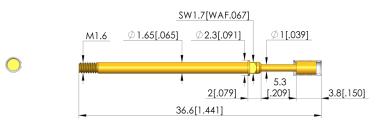
GKS-112 002 230 A 3002 M

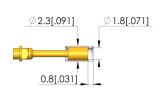
Item GKS-112-2657











General data

RoHS-compliant:

Product group: Screw-in test probe Sub-product group: Screw-in test probe Series: GKS-112 M screw-in Grid: 2.54 mm [100 mil] Contacting from: Pin, posts Magnetic: Installation type: Screw-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No Screw-in torque: 3 - 5 cNm [.265 - .442 lbf·in] Compatible receptacle(s): KS-112 M Min. temperature: - 40 °C [- 104 °F] Max. temperature: + 80 °C [+ 176 °F]

Electrical data

Current load capacity / rated current: 5 A Typical resistance (Ri): <20 mOhm

Mechanical data

Total length: 36.6 mm [1.44 in] Barrel diameter: 1.65 mm [.064 in] Maximum stroke: 5.3 mm [.208 in] Spring pre-load: 0.6 N [2.15 ozf] Collar height: Spring force at working stroke: 3 N [10.7 ozf] Recommended working stroke: 4 mm [.157 in]

Tip style data

RoHS-3;6c

Tip style: 002-1 flat, outer-ø insulated Tip diameter: 2.3 mm [.090 in] Tip style surface: A gold 0 plastic Tip style material:

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