CREW-IN TEST PROBE

High-current probe HSS-120 303 300 A 2202 M

Item HSS-120-0080





Trusted high-current probes, optimally sized for current load capacity ratio

General data

Product group High-current test probe Sub-product group Standard HSS (screw-in) HSS-120 M screw-in Series 4 mm [157 mil] Grid Contacting from Pin, Post Magnetic Yes Installation type Screw-in Quick-exchange system Yes Adjustable installation height No Non-rotating No Screw-in torque 10 - 20 cNm [.885 - 1.77 lbf·in] Compatible receptacle(s) KS-113 M - 100 °C [- 212 °F] Min. temperature Max. temperature + 200 °C [+ 392 °F] RoHS-compliant RoHS-3;6c



Current load capacity / rated current 30 A Typical resistance (Ri) <10 mOhm

Mechanical data

 Total length
 28.3 mm [1.11 in]

 Barrel diameter
 2.65 mm [.104 in]

 Maximum stroke
 5.3 mm [.208 in]

 Spring pre-load
 0.58 N [2.08 ozf]

 Collar height
 02

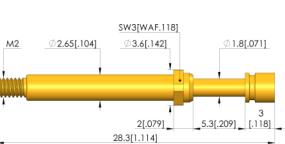
 Spring force at working stroke
 2.25 N [8.09 ozf]

 Recommended working stroke
 4 mm [.157 in]

Tip style data

Tip style03 inverse coneTip diameter3 mm [.118 in]Tip style surfaceA goldTip style material3 CuBe





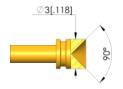
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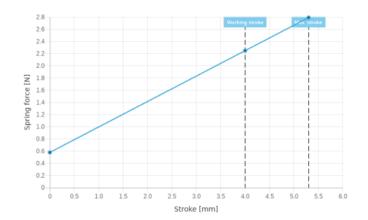












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Learn more about Screw-in test probe

