## Test Probe INGUN E-Type

### E-100 307 150 A 3000

Item E-100-0032





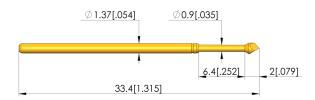
 Highest contact reliability under challenging test conditions without additional stress on the DUT: up to 25% larger contact surface between test probe and DUT

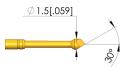


Dimensions equivalent to the standard GKS series









General data

Product group: ICT / FCT (in-circuit test and function test Sub-product group: INGUN E-TYPE® Series: E-100 Grid: 2.54 mm [100 mil]

Contacting from: Magnetic: Yes Installation type: Plug-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No Compatible receptacle(s): KS-100 -40 °C [-40 °F]

Min. temperature: Max. temperature: 80 °C [176 °F] RoHS-compliant:

#### Tip style data

Tip style: 07 90° 3-edged chisel, self-cleaning Tip diameter: 1.5 mm [.059 in] Tip style surface: A gold 3 CuBe Tip style material:

#### **Electrical data**

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

#### Mechanical data

Total length: 33.4 mm [1.31 in] Barrel diameter: 1.37 mm [.053 in] Maximum stroke: 6.35 mm [.25 in] Spring pre-load: 1.87 N [6.72 ozf] Collar height: 00 Spring force at working stroke: 3 N [10.7 ozf] 4.3 mm [.169 in] Recommended working stroke:

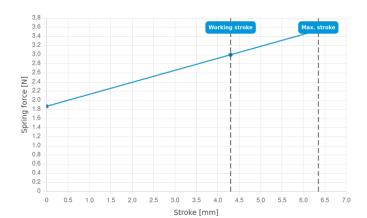
# Partner for Future Technology

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