## Test Probe INGUN E-Type

### E-075 207 120 A 2800

Item E-075-0038





- Highest contact reliability under challenging test conditions without additional stress on the DUT: up to 25% larger contact surface between test probe and DUT
- When hitting the test surface a spring force up to 100% higher than a standard GKS is available, but the same spring force as a standard GKS is achieved at the working stroke.







#### Ø 1.02[.040] Ø 0.63[.025] 6.4[.252] 1.3[.051] 33.1[1.303]



#### **General data**

Product group: Sub-product group:

Series: Grid:

Contacting from: Magnetic:

Installation type: Quick-exchange system:

Adjustable installation height:

Non-rotating:

Compatible receptacle(s):

Min. temperature:

Max. temperature: RoHS-compliant:

ICT / FCT (in-circuit test and function test

INGUN E-TYPE®

E-075 1.91 mm [75.1 mil]

Yes Plug-in Yes No

No KS-075

-40 °C [-40 °F]

80 °C [176 °F]

Tip style data

Tip style: Tip diameter:

Tip style surface: Tip style material:

**Electrical data** 

Current load capacity / rated current:

Typical resistance (Ri):

**Mechanical data** 

Total length: Barrel diameter: Maximum stroke:

Spring pre-load: Collar height: Spring force at working stroke:

Recommended working stroke:

07 90° 3-edged chisel, self-cleaning

1.2 mm [.047 in]

A gold 2 steel

3 A

20 mOhm

33.1 mm [1.3 in]

1.02 mm [.04 in] 6.35 mm [.25 in] 1.46 N [5.25 ozf]

2.8 N [10 ozf] 4.3 mm [.169 in]

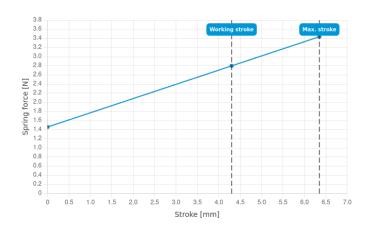
# Partner for Future Technology

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Learn more about **ICT/FCT Test probes** 

