Ingun E-Type test probe **E-075 238 064 A 2800**

Item E-075-0099





- 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.

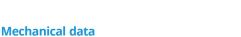
General data

Product group ICT / FCT (in-circuit test and function test Sub-product group INGUN E-TYPE® Series E-075 Grid 1.91 mm [75 mil] Contacting from Pad, via Magnetic Yes Installation type Plug-in Quick-exchange system Yes Adjustable installation height No Non-rotating No Compatible receptacle(s) KS-075 - 40 °C [- 104 °F] Min. temperature Max. temperature +80 °C [+176 °F] RoHS-compliant RoHS-3;6a



Electrical data

Current load capacity / rated current 3 A
Typical resistance (Ri) <20 mOhm



 Total length
 33.1 mm [1.30 in]

 Barrel diameter
 1.02 mm [.040 in]

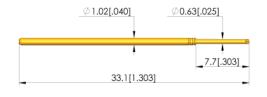
 Maximum stroke
 6.35 mm [.25 in]

 Spring pre-load
 1.46 N [5.25 ozf]

 Collar height
 00

 Spring force at working stroke
 2.8 N [10.0 ozf]

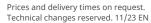
 Recommended working stroke
 4.3 mm [.169 in]



Tip style data

Tip style 38 150° passive dagger, self-cleaning
Tip diameter 0.64 mm [.025 in]
Tip style surface A gold
Tip style material 2 steel



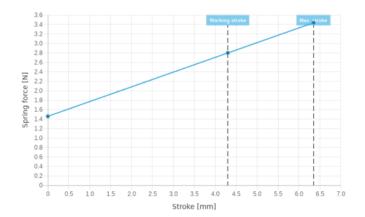


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Learn more about ICT/FCT Test probes

