# GKS-113 215 100 A 2205

Item GKS-113-1495

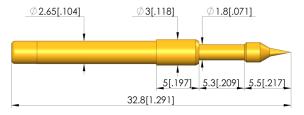


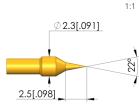


- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures from -100 °C up to +200 °C available









### **General data**

RoHS-compliant:

ICT / FCT (in-circuit test and function test Product group: Sub-product group: Metric standard Series: GKS-113 Grid: 4 mm [157 mil] Contacting from: Pad Magnetic: Yes Installation type: Plug-in Quick-exchange system: Yes Adjustable installation height: No Non-rotating: No Compatible receptacle(s): KS-113 -40 °C [-40 °F] Min. temperature: Max. temperature: 80 °C [176 °F]

## Tip style data

Tip style: 15 22° high-carbon tip, self-cleaning
Tip diameter: 1 mm [.039 in]
Tip style surface: A gold
Tip style material: 2 steel

### **Electrical data**

Current load capacity / rated current: 5 A
Typical resistance (Ri): 30 mOhm

### **Mechanical data**

Yes

 Total length:
 32.8 mm [1.29 in]

 Barrel diameter:
 2.65 mm [.104 in]

 Maximum stroke:
 5.3 mm [.208 in]

 Spring pre-load:
 0.75 N [2.69 ozf]

 Collar height:
 5

 Spring force at working stroke:
 2.25 N [8.09 ozf]

 Recommended working stroke:
 4 mm [.157 in]

Partner for Future Technology

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Max-Stromeyer-Straße 162 78467, Constance, Germany Phone +49 7531 8105-0 Customer hotline +49 7531 8105-888 Fax +49 7531 8105-65 info@ingun.com









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