# Push rod

### NHS-GF-23,2-5,0-KU-ST-ESD

Item 49097

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- Trusted push rod for reliable, spring-loaded fixing of the PCB in the probe field against the force of the test probes
- Robust, spring-loaded design
- Quick, easy installation
- Incl. KS-113 23 receptacle
- Suitable as tooling pin for PCBs which are centred from above

#### **Application**

Push rods (NHS) are used in customisations to securely hold electronic circuit boards in place against the force of the test probes during contacting in the test fixture. Push rods are mounted in the pressure frame plate.



#### **General data**

Product group:

Series:

NHS-GF
Type:

Spring-loaded
Version:

Accessory type:

Outer dimensions (TxL):

Colour:

ROHS-compliant:

Push rods (NHS)

Spring-loaded

Compliant

Customising accessories

5 x 58 mm [.196 x 2.28 in]

Gold

ROHS-compliant:

Yes

#### Mechanical data

Total length: 58 mm [2.28 in]

### **Technical data**Tip diameter:

Pushrod shaft diameter:
Tip material:
Shaft material:
Installation:
Thread:
Pushrod working stroke:
Tip length:
Pushrod installation height:
Spring force:

5 mm [.196 in] 3 mm [.118 in] Plastic CuBe Plugged Ø 2,99 mm 11.2 mm [.44 in] 6 mm [.236 in] 18 mm [.708 in] 5 N [17.9 ozf]

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