# Switching probe

## SKS-215 305 100 A 1502 E

Item SKS-215-0080

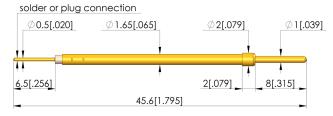




- For a wide range of applications: performs components detection check, is a switch for detecting closed/open states, and a signal transmitter for process control
- The electrical connection is ensured by installation using a receptacle
- Designed as normally open (NO), i.e. The circuit is closed when actuated









### **General data**

RoHS-compliant:

Product group: Switching probes Sub-product group: SKS (pressed-in) Series: SKS-215 E quick-exchange / plug system Grid: 2.54 mm [100 mil] Contacting from: Pad, Female connector Magnetic: Yes Installation type: Plug-in Quick-exchange system: Yes Type of test probe connection: Plug Adjustable installation height: No Non-rotating: No Compatible connector(s): SE-415 Compatible receptacle(s): KS-215, KS-215 S Min. temperature: - 40 °C [- 104 °F] Max. temperature: + 80 °C [+ 176 °F]

### **Electrical data**

Current load capacity / rated current:

3 A

### Mechanical data

45.6 mm [1.79 in]
1.65 mm [.064 in]
5 mm [.196 in]
0.25 N [.899 ozf]
02
1.5 mm [.059 in]
8.5 mm [.334 in]
0.45 N [1.61 ozf]

#### Tip style data

RoHS-3;6c

Tip Style data	
Tip style:	05 bullet-nosed (full radius)
Tip diameter:	1 mm [.039 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

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