

Switching Probe (NO)

SKS-215 306 150 A 3002

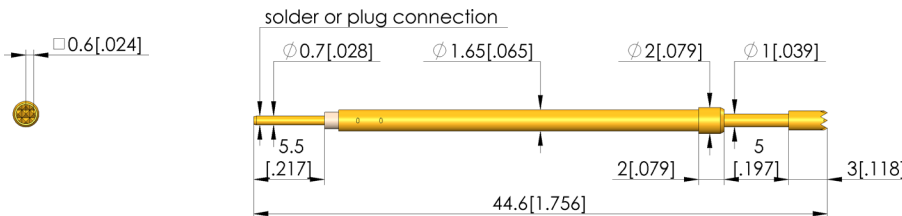
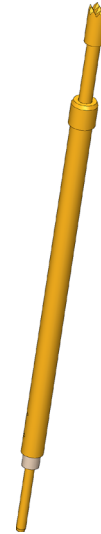
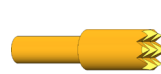
Item SKS-215-0416



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Partner for Future Technology

- 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

Product group: SKS (pressed-in)
 Sub-product group: SKS (pressed-in)
 Series: SKS-215
 Grid: 2.54 mm [100 mil]
 Contacting from: Post
 Magnetic: Yes
 Installation type: Plug-in
 Quick-exchange system: No
 Type of test probe connection: Plug
 Adjustable installation height: No
 Non-rotating: No
 Compatible connector(s): SE-215
 Compatible receptacle(s): KS-215
 Min. temperature: -40 °C [-40 °F]
 Max. temperature: 80 °C [176 °F]
 RoHS-compliant: Yes

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 80 °C [176 °F]
 Yes

Tip style data

Tip style: 06 serrated
 Tip diameter: 1.5 mm [.059 in]
 Tip style surface: A gold
 Tip style material: 3 CuBe

Electrical data

Current load capacity / rated current: 3 A

Mechanical data

Total length: 44.6 mm [1.75 in]
 Barrel diameter: 1.65 mm [.064 in]
 Maximum stroke: 5 mm [.196 in]
 Spring pre-load: 0.5 N [1.79 ozf]
 Collar height: 02
 Switch path: 1.5 mm [.059 in]
 Switching point: 8.5 mm [.334 in]
 Spring force at switching point: 0.9 N [3.23 ozf]

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