Switching probe

SKS-215 305 064 A 1502

Item SKS-215-0241

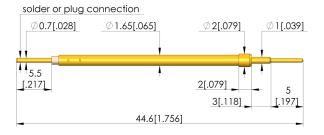




- For a wide range of applications: performs components detection check, is a switch for detecting closed/open states, and a signal transmitter for process control
- The electrical connection is ensured by installation using a receptacle
- Designed as normally open (NO), i.e. The circuit is closed when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







+ 80 °C [+ 176 °F]

RoHS-3;6c



General data

Product group: Switching probes SKS (pressed-in) Sub-product group: Series: SKS-215 solder / plug system Grid: 2.54 mm [100 mil] Contacting from: Pad, Female connector Magnetic: 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 - 40 °C [- 104 °F] Min. temperature:

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:	0.25 N [.899 ozf]
Collar height:	02
Switch path:	1.5 mm [.059 in]
Switching point:	8.5 mm [.334 in]
Spring force at switching point:	0.45 N [1.61 ozf]

Tip style data

05 bullet-nosed (full radius)
0.64 mm [.025 in]
A gold
3 CuBe

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Max. temperature:

RoHS-compliant:



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