Switching probe **SKS-215 305 080 A 0802 E**

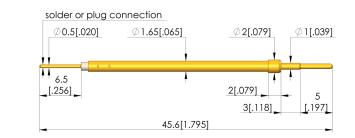
Item SKS-215-0274





- 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







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General data

Product group: Sub-product group: Series: Grid: Contacting from: Magnetic: Installation type: Quick-exchange system: Type of test probe connection: Adjustable installation height: Non-rotating: Compatible connector(s): Compatible receptacle(s): Min. temperature: Max. temperature: **RoHS-compliant:**

Switching probes SKS (pressed-in) SKS-215 E quick-exchange / plug system 2.54 mm [100 mil] Pad, Female connector Yes Plug-in Yes Plug No No SE-415 KS-215 S - 40 °C [- 104 °F] + 80 °C [+ 176 °F] RoHS-3;6c

Electrical data

Current load capacity / rated current:

Mechanical data

Total length:	45.6 mm [1.79 in]
Barrel diameter:	1.65 mm [.064 in]
Maximum stroke:	5 mm [.196 in]
Spring pre-load:	0.13 N [.467 ozf]
Collar height:	02
Switch path:	1.5 mm [.059 in]
Switching point:	8.5 mm [.334 in]
Spring force at switching point:	0.23 N [.827 ozf]

Tip style data

Tip style: Tip diameter: Tip style surface: Tip style material: 05 bullet-nosed (full radius) 0.8 mm [.031 in] A gold 3 CuBe

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