

Switching probe SKS-415 356 180 A 2302 2

Item SKS-415-0169



ingun[®]

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

General data

Product group	Switching probes
Sub-product group	SKS (pressed-in)
Series	SKS-415 2 plug system
Grid	3.5 mm [137 mil]
Contacting from	Pin, Post, Flat contact
Magnetic	Yes
Installation type	Plug-in
Quick-exchange system	No
Type of test probe connection	Plug
Adjustable installation height	No
Compatible connector(s)	SE-415
Min. temperature	- 100 °C [- 212 °F]
Max. temperature	+ 200 °C [+ 392 °F]
RoHS-compliant	RoHS-3;6c

Electrical data

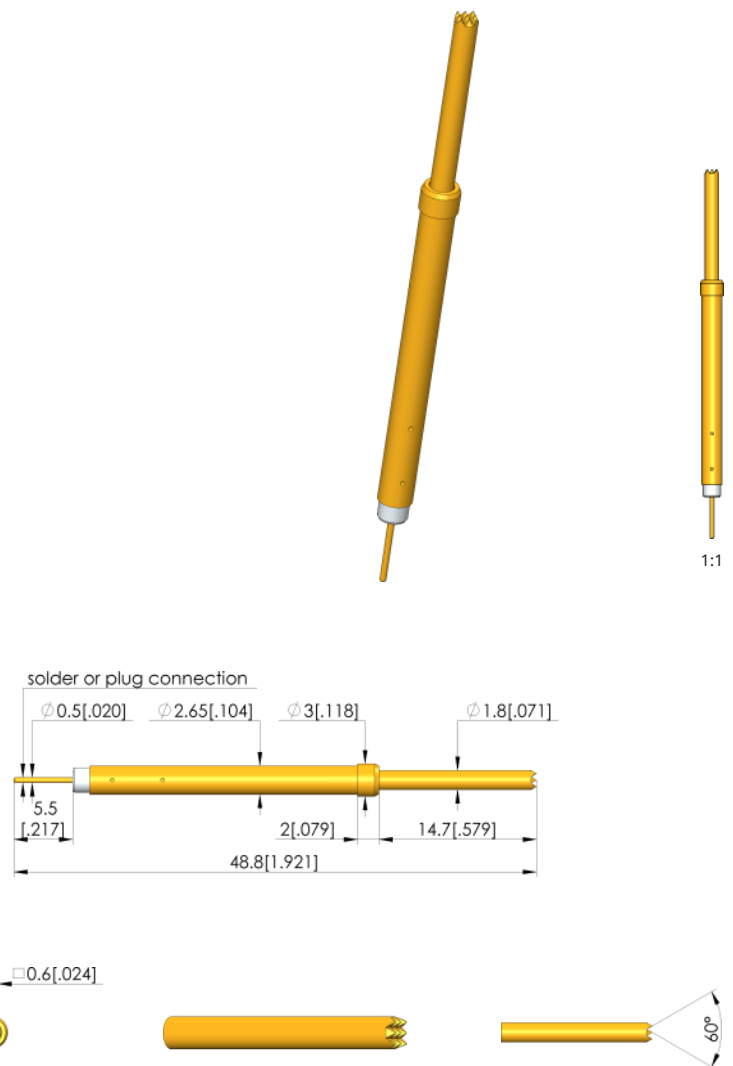
Current load capacity / rated current	1 A
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Mechanical data

Total length	49 mm [1.92 in]
Barrel diameter	2.65 mm [.104 in]
Maximum stroke	5.2 mm [.204 in]
Spring pre-load	0.5 N [1.79 ozf]
Collar height	02
Switch path	1.7 mm [.066 in]
Switching point	15 mm [.590 in]
Spring force at switching point	0.9 N [3.23 ozf]

Tip style data

Tip style	56 serrated, special length
Tip diameter	1.8 mm [.070 in]
Tip style surface	A gold
Tip style material	3 CuBe



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Prices and delivery times on request.
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Test probes

