

Switching Probe (NO)

SKS-215 002 180 A 0802

Item SKS-215-0021



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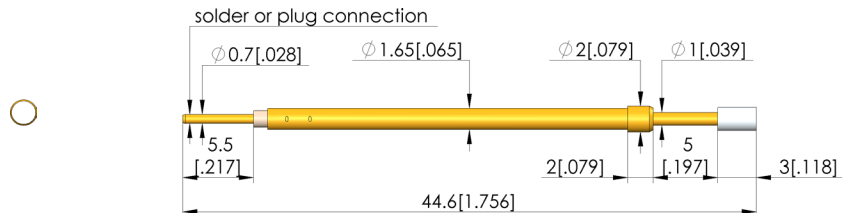
Anwesenheitsprüfung

Zur Überprüfung der Anwesenheit des Steckers, Steckerbauteilen und der Kontaktterminals

- 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



1:1



General data

Product group:	SKS (pressed-in)
Sub-product group:	SKS (pressed-in)
Series:	SKS-215
Grid:	2.54 mm [100 mil]
Contacting from:	Presence check
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

Tip style data

Tip style:	002 flat, contact surface insulated
Tip diameter:	1.8 mm [.07 in]
Tip style surface:	A gold
Tip style material:	0 plastic

Electrical data

Current load capacity / rated current:	3 A
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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:	0.13 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]

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