Switching Probe (NO)

SKS-429 005 500 A 8008

Item SKS-429-0002





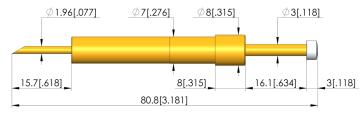
 For a wide range of applications: performs components detection check, is a switch for detecting closed/open states, and a signal transmitter for process control

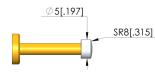


- The electrical connection is ensured by installation using a receptacle
- Designed as normally open (NO), i.e. The circuit is closed when actuated









General data

Product group: Sub-product group: Series:

Grid:

Contacting from: Magnetic:

Installation type: Quick-exchange system:

Adjustable installation height:

Non-rotating:

Compatible receptacle(s):

Min. temperature: Max. temperature: RoHS-compliant: SKS (pressed-in) SKS (pressed-in) SKS-429 10 mm [393 mil] Presence check Yes

Yes Plug-in No No

No KS-429 -40 °C [-40 °F]

80 °C [176 °F] Yes

Tip style data

Tip style: 005 round, contact surface insulated
Tip diameter: 5 mm [.196 in]
Tip style surface: A gold
Tip style material: 0 plastic

Electrical data

Current load capacity / rated current: 5 A

Mechanical data

Total length: 80.8 mm [3.18 in] Barrel diameter: 7 mm [.275 in] Maximum stroke: 16 mm [.629 in] Spring pre-load: 2.23 N [8.02 ozf] Collar height: 80 Switch path: 2 mm [.078 in] Switching point: 25.1 mm [.988 in] Spring force at switching point: 2.9 N [10.4 ozf]

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