Switching probe

SKS-465 306 400 A 9002 MF

Item SKS-465-0292

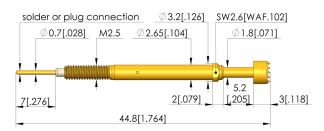


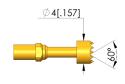


- For a wide range of applications: performs components detection check, is a switch for detecting closed/open states, and a signal transmitter for process control
- Various collar heights are available on the receptacles to adjust the installation height
- The installation height can be varied, and the position of the switching point can be precisely adjusted via the probe's thread. The SKS is secured in the correct position by crimp point in the KS.
- The electrical connection is ensured by installation using a receptacle, optionally available with a quick-change system for easy exchange during maintenance









3 A

General data

Product group: Switching probes Sub-product group: SKS (screwed-in) Series: SKS-465 MF quick-exchange/ plug system, screw-in Grid: 4.5 mm [177 mil] Contacting from: Pin, Post, Flat contact Magnetic: Yes Installation type: Screw-in Quick-exchange system: Yes Type of test probe connection: Plug Adjustable installation height: Yes Non-rotating: No Screw-in torque: 3 - 5 cNm [.265 - .442 lbf·in] SE-215

Electrical data

Current load capacity / rated current:

Mechanical data

 Total length:
 44.8 mm [1.76 in]

 Barrel diameter:
 2.65 mm [.104 in]

 Maximum stroke:
 5.2 mm [.204 in]

 Spring pre-load:
 1.28 N [4.60 ozf]

 Collar height:
 02

 Switch path:
 1.7 mm [.066 in]

 Switching point:
 8.5 mm [.334 in]

 Spring force at switching point:
 4.5 N [16.1 ozf]

Tip style data

Tip style:

Tip style:

06 serrated
Tip diameter:

4 mm [.157 in]
Tip style surface:

A gold
Tip style material:

3 CuBe

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