Switching probe

SKS-115 002 200 A 1502 M

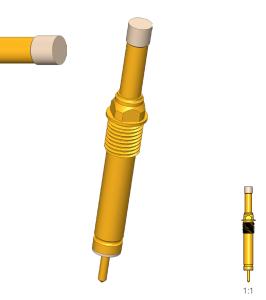
Item SKS-115-0013



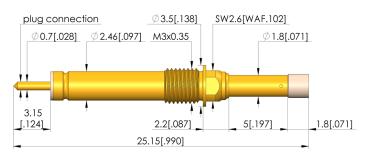


- For a wide range of applications: performs components detection check, is a switch for detecting closed/open states, and a signal transmitter for process control
- Various collar heights are available on the receptacles to adjust the installation height
- The installation height can be varied, and 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











3 A

General data

Product group: Switching probes Sub-product group: SKS (screwed-in) SKS-115 M screw-in Series: Grid: 4 mm [157 mil] Contacting from: Presence check Magnetic: Yes Installation type: Screw-in Quick-exchange system: Yes Adjustable installation height: No

Non-rotating: No Screw-in torque: 3 - 5 cNm [.265 - .442 lbf·in] Compatible receptacle(s): KS-115 M Min. temperature: - 40 °C [- 104 °F] Max. temperature: +80 °C [+176 °F] RoHS-compliant: RoHS-3:6c

Electrical data

Current load capacity / rated current:

Mechanical data

Total length: 25.15 mm [.990 in] 2.46 mm [.096 in] Barrel diameter: 5 mm [.196 in] Maximum stroke: Spring pre-load: 0.28 N [1.00 ozf] Collar height: Switch path: 1.7 mm [.066 in] Switching point: 7.3 mm [.287 in] Spring force at switching point: 0.48 N [1.72 ozf]

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Tip style data

Tip style: Tip diameter: Tip style surface: Tip style material: 002 flat, contact surface insulated 2 mm [.078 in] A gold 0 plastic

INGUN Prüfmittelbau GmbH

Max-Stromeyer-Straße 162 78467, Constance, Germany Phone +49 7531 8105-0 Customer hotline +49 7531 8105-888 Fax +49 7531 8105-65 info@ingun.com









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