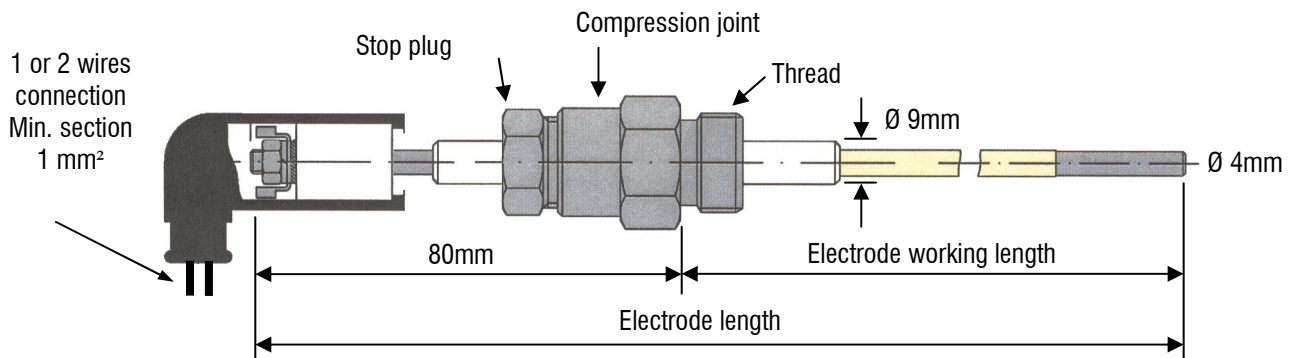




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ELECTRODE LEVEL PROBE FOR CONDUCTIVE LIQUID WITH FIXED IMMERSION

SLFK Series



TECHNICAL DATA

MATERIAL

Electrode: Ø4mm, AISI 316L (ASTM A479, Last version)

Terminal cover: EPDM

Joint: AISI 316L (ASTM A479, Last version)

Insulation bush: PTFE

Coating: Irradiated polyvinylidene fluoride shrink sheath

- Dielectric strength: 30 KV/mm

- Volume resistivity: 10^{13} Ω/cm.min.

- Flameproof: MIL-I-23053

- Water absorption: 0.5% max

- Resistance to persistent agent: MIL-I-23053

- Specification: MIL-I-23053/8

UL 224/VW - 1 150°C 600 V

UTE C 93641 mod. GER 55

Electrode length: 190 - 290 - 500 - 1000 mm

INSTALLATION ATTACHMENT:

- 1/2" BSP male - SW22

- 3/8" BSP male - SW22

- 1/4" BSP male - SW22

WORK ENVIRONMENT

Max Working temperature: 160°C

Max Working pressure: 10 bar

WARNING: IN ORDER TO OBTAIN A PERFECT SEAL, INSULATION BUSH ARE SUPPLIED PRELOADED; PLEASE AVOID ANY TAMPERING OF COMPRESSION JOINT. IN CASE OF LEAKAGE LOCK THE COMPRESSION JOINT USING THE STOP PLUG.