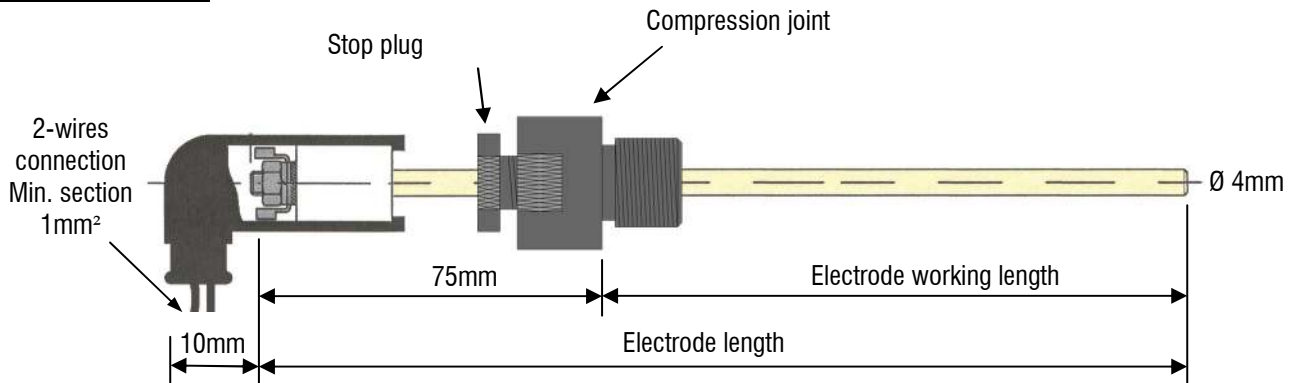




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ELECTRODE LEVEL PROBE FOR CONDUCTIVE LIQUID WITH FIXED IMMERSION

LF Series



TECHNICAL DATA

MATERIAL

Electrode: Ø4mm, AISI 316L (ASTM A479, Last version)
Terminal cover: EPDM (IP65)
Joint: POM (Delrin®)

Coating: Irradiated polyvinylidene fluoride shrink sheat
- 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: 175 - 275 - 500 - 1000 mm

INSTALLATION ATTACHMENT:

1/2" BSP male, SW 27

3/8" BSP male, SW 27

WORK ENVIRONMENT

Max Working temperature: 85°C

Max Working pressure: 0 bar

WARNING: PROBE MUST BE INSTALLED IN STANDING POSITION; THE LIQUID TO BE MEASURED MUST NOT REACH THE COMPRESSION JOINT AS IT DOES NOT GUARANTEE A GOOD SEAL. AFTER INSTALLATION, LOCK THE COMPRESSION JOINT USING THE STOP PLUG.