ML7090 Multi spot resistance thermometer



Applications

Multi spot thermometer for bulk stored liquids, Food, Crude oil, Bitumen,

Chemicals, Refined liquids

Protection tube

Construction Flexible convoluted gas-tight tube

Material Stainless steel 316 standard, other materials possible

Design Gas and liquid tight. Screwed adjustable flange connection max. 2bar

@100°C. Otherwise fixed welded to flange.

Tube diameter 19mm standard, other diameters possible

Process connection M25 or 1/2"BSPP standard, other threads possible

Temperature range -20 / +200°C

Connection cable

Cable 3000mm weatherproof IP65 sealed cable standard, other lengths

possible

Elements

Type Wirewound precision Pt100 detectors

Vibration proof superior class

Accuracy According to IEC 60751 Cl. B, A or AA

Options

Junctionbox aluminium or stainless steel also possible in Ex version

Temperature transmitters, standard or Ex version. Please specify brand.

 $3\mbox{Kg}$ Anchor weight, Flange connection, other temperature limits and Ex

versior

Datasheet notification

This datasheet is purely indicative, build-up of model code may

vary from this datasheet



Ordering code

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Mumber of sensors
L1 to Ln to specify

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