

FLAMEPROOF RTD SENSOR



> TECHNICAL SPECIFICATION:

RTD (PT-100) SENSOR	
MAKE	AAVAD
MODEL	APFD
SENSOR TYPE	RTD (PT-100)
CONFIGURATION	3 – WIRE (DUPLEX)
TOTAL NO. OF WIRES	3+3
ACCURACY	CLASS A
TEMPERATURE RANGE	-50 TO 400 DEGREE C
MATERIAL OF CONSTRUCTION	SS 316
INSULATION	COMPACTED MGO INSULATION
PROTECTION HEAD	DIE-CAST ALUMINUM FLAMEPROOF HEAD WITH THREADED CAP & CHAIN
HEAD PROTECTION CLASS	IP-67
CERAMIC TERMINAL BLOCK	NICKEL PLATED CERAMIC TERMINAL BLOCK
HEAD CABLE ENTRY CONNECTION	1/2 " NPT
NO. OF CABLE ENTRY	DOUBLE
ABOVE THREAD OD	12 MM
LENGTH	45 MM
TIP OD	8 MM
TIP LENGTH WITH THREAD	45 MM

AAVAD INSTRUMENT

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