

Endress+Hauser FTL50H-ATC2AD2N3B

Compact point level switch for liquids especially in the food and life sciences industry. FTL50H is used as an overfill prevention or as pump dry-run protector. Also suitable for hazardous areas.



Picture for reference only. Product appearance may vary based on configuration

The Liquiphant FTL50H is a point level switch for use in hazardous areas with all international certificates. Especially useable in the food and life sciences industry with hygienic certificates (3-A, EHEDG, ASME BPE). FTL50H offers functional safety SIL2/SIL3. Reliable measurement values, not affected by: changing media properties, flow, turbulences, gas bubbles, foam, vibrations or build-up.

Configuration of FTL50H-ATC2AD2N3B:

Approval:	A	Non-hazardous area
Process Connection:	TC2	Tri-Clamp ISO2852 DN25-38 (1...1-1/2"), 316L
Probe Length; Type:	AD	Compact; Ra<0.3um/12uin
Electronics; Output:	2	FEL52; SIL 3-wire PNP 10-55VDC
Housing; Cable Entry:	N3	Compact IP66/68 316L hygiene; M12 plug
Additional Option:	B	CoC-ASME BPE, EN10204-3.1 material (316L wetted parts), inspection certificate

Alternative part number: FTL50H-67J4/0