## Endress+Hauser Vibronic level switch FTL51B-AAA4AAAA1AJE1VBJLA

## Point level switch for overfill prevention or as pump dry-run protector.



The Liquiphant FTL51B is specialized for the process industry. It measures reliably and is not affected by changing media properties, flow, turbulences, gas bubbles, foam, vibrations or build-up.

Picture for reference only. Product appearance may vary based on configuration  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left($ 

- Universal measuring principle for limit detection proven vibronic technology
- Developed according IEC 61508 for highest safety
- Quick and simple proof testing with guided wizards.

## Configuration of FTL51B-AAA4AAAA1AJE1VBJLA:

Approval:	AA	Non-hazardous area
Output:	A4	FEL64, relay DPDT 19-253VAC/19-55VDC contact 253V/6A + test button
Display; Operation:	Α	W/o; switch
Housing; Material:	Α	Single compartment; plastic
Electrical Connection:	Α	Gland M20, plastic, IP66/68 NEMA Type 4X/6P
Application:	Α	Process max 150oC/302oF, max 64bar
Surface Refinement:	Α	Standard Ra<3,2µm/126µin
Type Of Probe:	1	Compact version
Sensor Length; Material:	AJ	Compact version; 316L
Process Connection, Sealing Surface:	E1	Thread EN10226, R
Process Connection:	VBJ	3/4", 316L
>>Additional Approval:	LA	SIL

Alternative part number: FTL51B-2J60/0

