

Endress+Hauser Capacitance level switch FTW32-D1D2DB8A

Simple and safe point level switch for a wide range of applications in liquids. The rope probe offers multipoint detection for up to 5 switch points.



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

The Liquipoint FTW32 is a point level detector for conductive liquids (from 10 µS/cm). With up to 5 rods, measuring tasks such as overflow protection, dry running protection, two-point control of pumps or multiple point detection can be implemented. The device does not require calibration and the absence of moving parts in the tank promotes a long service life and reliable operation.

- Detect up to five point levels with one probe
- Two-point control and additional MAX and MIN detection

Configuration of FTW32-D1D2DB8A:

Approval:	D	ATEX II 2G EEx ia IIC T6, WHG, XA, leakage-detection, note safety instruction (XA) (electrostatic charging)
Process Connection:	1	Thread ISO228 G1-1/2, PPS
Sensing Point:	D2	2x rope, 316Ti
Probe Length:	D	10000mm L
Cable Entry:	B	Thread NPT1/2
Electronics; Output:	8	FEW58; NAMUR
Additional Option:	A	Basic version

Alternative part number: FTW32-D1D2DB8A