

# Endress+Hauser Vibronic level switch FTM20-AA21A

## Compact and universal single rod probe for point level detection in bulk solids



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

The Soliphant FTM20 is a point level switch for applications with fine-grained or coarse-grained, non-fluidized bulk solids. The various designs means the device has a wide range of applications. Certificates are also available for use in dust and hazardous areas.

- Measurement is unaffected by conductivity, build-up, turbulence, flows or air bubbles
- Simple and fast commissioning, no calibration required
- No mechanically moved parts, free of maintenance

### Configuration of FTM20-AA21A:

|                       |   |                                        |
|-----------------------|---|----------------------------------------|
| Approval:             | A | Non-hazardous area                     |
| Process Connection:   | A | Thread EN10226 R1, 316L                |
| Electronics; Output:  | 2 | FEM22; 3-wire PNP 10-45VDC             |
| Housing; Cable Entry: | 1 | F16 Polyester IP66/67 NEMA4X; M12 plug |
| Additional Option:    | A | Basic version                          |

Alternative part number: FTM20-AA21A