

# Endress+Hauser Flow switch DTT35-A1C111DB2BAA

**Safe monitoring of mass flow rates and temperature in hygienic processes. Typical applications are monitoring of cooling water circulation systems and filter systems in the beverage industry.**



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

The Flowphant T DTT35 is a compact flow switch for the safe monitoring of flow rates and temperature in hygienic processes.

- Function check and process information onsite thanks to digital display at device
- Top housing section which can be rotated 310° and rotatable display make it possible to read the measured values in all orientations

## Configuration of DTT35-A1C111DB2BAA:

|                                          |    |                                                                 |
|------------------------------------------|----|-----------------------------------------------------------------|
| Approval:                                | A  | Non-hazardous area                                              |
| Electrical Connection:                   | 1  | Plug M12                                                        |
| Power Supply; Output:                    | C  | 18-30VDC; switch PNP + 4-20mA                                   |
| Display:                                 | 1  | Digital                                                         |
| Application; Measuring Range:            | 1  | Liquid, -20...+85oC, 0-3m/s                                     |
| Adjustment:                              | 1  | On site                                                         |
| Process Connection, Material:            | DB | Clamp DN25-38 (1-1.5"), ISO 2852, 3-A, 316L, DIN 32676, DN25-40 |
| Insertion Length L; Diameter D:          | 2B | 50mm; 6mm                                                       |
| Additional Option; Material Certificate: | A  | Basic version; not needed                                       |
| Version:                                 | A  | Standard, documentation German                                  |

Alternative part number: DTT35-A1C111DB2BAA