Display, Explosionproof

- Backlight display 5 × 10 mm
- Current input 4...20 mA
- Aluminum, wall or pipe mounted casing
- IP66
- Intrinsic safety certificate

Applications

The TM-WW-11ALW digital indicator is designed to be used with any device with a 4-20 mA. The TM-WW-11ALW has a configurable range of readings from -99999 to 99999. It has a display with 10 mm high figures. The position of the decimal point is also configurable. In addition display shows units of measured value and value of current in current loop or percentage of measuring range. Display can be mounted directly on wall or on pipes with a diameter of 35 to 65 mm. The indicator does not require an external power supply.

Specifications

Input signal 4-20 mA
Display range -99999...99999
Display error 0,2% ± 1 digit
Voltage drop 3 V
Additional current drop when backlight is on 3 V
Ambient temperature -30°C to 80°C
Ingress protection class IP66
Option: Ex-approval II 2G Ex ia IIC T4 Gb, II 1D Ex ia IIIC T110°C Da, KDB 16 ATEX 0006

Ordering Code

TM-WW-11ALW - Options

Options:
IP67 IP67
Ex ATEX unit

Dimensions

Mounting brackets

All specifications are subject to change without notice.