## Display WW-11ALW



Electrical diagram
Ordering procedure
WW-11ALW /
Options: IP67, Ex, Ex(Da), PP


IP67 - ingress protection class IP67
Ex - Intrinsic Safety version
〔x ${ }_{x} \| 2 \mathrm{G}$ Ex ia IIC T4 Gb
Ex(Da) - Intrinsic Safety version
〈 $\varepsilon_{x} \| \frac{11}{}$ G Ex ia IIC T4 Gb
PP - version for transmitters with capillary in cable (not available in Ex and Ex(Da) version)
$\checkmark$ Backlight display $5 \times 10 \mathrm{~mm}$
$\checkmark$ Current input $4 . . .20 \mathrm{~mA}$
$\checkmark$ Aluminum, wall or pipe mounted casing $\checkmark$ IP66
$\checkmark$ Intrinsic safety certificate

## Application and function

The WW-11ALW digital indicator is designed to be used with any device with a $4 \ldots 20 \mathrm{~mA}$. The 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 $\varnothing 35 \ldots \varnothing 65 \mathrm{~mm}$ The indicator does not require an external power supply.

| Input signal | $4 \div 20 \mathrm{~mA}$ |
| :--- | ---: |
| Display range | $-99999 \ldots 99999$ |
| Display error | $0,2 \% \pm 1$ digit |
| Voltage drop | 3 V |
| Additional voltage drop when backlight is on | 3 V |
| Ambient temperature | $-30 \ldots 80^{\circ} \mathrm{C}$ |
| Ingress protection class | IP66 |
|  | special version -IP 67 |



Mounting bracket for for mounting WW-11ALW on vertical or horizontal pipe $\varnothing 35 \ldots . \varnothing 65$
Ordering code: Mounting bracket WW-11ALW

Factory settings: range: $\mathbf{0 . . . 1 0 0 , 0 0 ; ~ u n i t : ~ \% ; ~ c u r r e n t ~ v a l u e ~ i n ~ m e a s u r i n g ~ l o o p ~} \mathbf{4 . . . 2 0 ~ m A}$

