

# 6 DIGIT MICRO COUNTER

Issue 03.2024

## 6mm DIGIT HEIGHT



Outline dimensions: 28x18x6.5mm

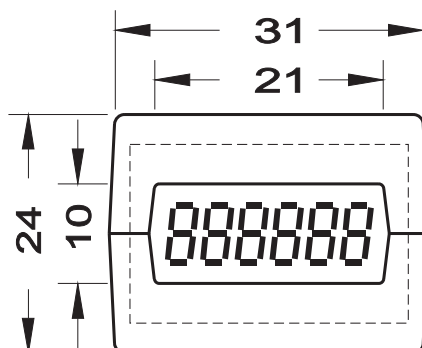


with bezel EA 021

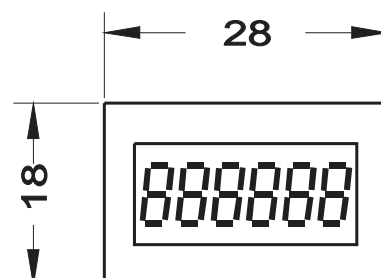
## FEATURES

- \* LCD 6 DIGIT (MULTIPLEX)
- \* 6mm DIGIT HEIGHT
- \* POWER SUPPLY 2.6V TO 3.4V / TYP. 5µA (QUIESCENT CURRENT)
- \* MAX. INPUT 10KHz
- \* COUNTING AT FALLING EDGE, PULSE WIDTH MIN. 50µs
- \* THRESHOLD 0.7V
- \* RESET INPUT AT LOW, PULS WIDTH MIN. 15ms
- \* CLEAR POLYCARBONATE CASE IP40
- \* OPERATING TEMPERATURE RANGE -10 TO +60 °C
- \* STORAGE TEMPERATURE RANGE -10 TO +60 °C
- \* CONNECTION: 5 PINS (2.54mm PITCH), 1 CENTER PIN (DO NOT CONNECT)
- \* ACCESSORY: SNAP-IN BEZEL **EA 021**, CUTOUT 29.4x22mm

## DIMENSION



mit Rahmen EA 021



ohne Rahmen



Ansicht von hinten

## ORDERING INFORMATION

MICRO COUNTER TRUMETER 7000, 6 DIGIT, INCL. SNAP-IN CASE  
SNAP-IN BEZEL, 2 PARTS

**EA 2021-N**  
**EA 021**

# 6 DIGIT UP/DOWN LCD COUNTER



Outline dimensions: 28x18x6.5mm

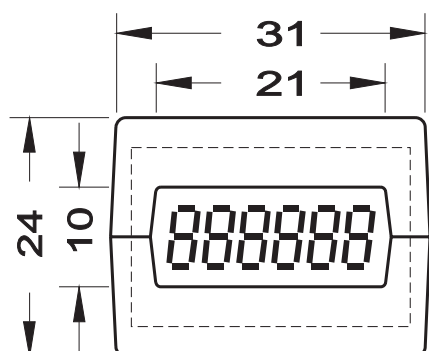


with bezel EA 021

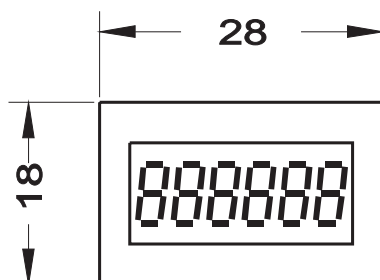
## FEATURES

- \* LCD 6 DIGIT (MULTIPLEX)
- \* 6mm DIGIT HEIGHT
- \* POWER SUPPLY 2.6V TO 3.4V / TYP. 5 $\mu$ A (QUIESCENT CURRENT)
- \* MAX. INPUT 10KHz
- \* COUNTING AT FALLING EDGE, PULSE WIDTH MIN. 50 $\mu$ s
- \* THRESHOLD 0.7V
- \* RESET INPUT AT LOW, PULS WIDTH MIN. 15ms
- \* CLEAR POLYCARBONATE CASE IP40
- \* OPERATING TEMPERATURE RANGE -10 TO +60 °C
- \* STORAGE TEMPERATURE RANGE -10 TO +60 °C
- \* CONNECTION:5 PINS (2.54mm PITCH)
- \* DIRECTION PIN HIGH:UP-COUNTING, LOW:DOWN-COUNTING
- \* ACCESSORY: SNAP-IN BEZEL **EA 021**, CUTOUT 29.4x22mm

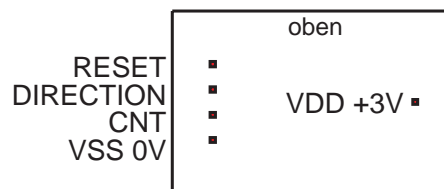
## DIMENSION



mit Rahmen EA 021



ohne Rahmen



Ansicht von hinten

## ORDERING INFORMATION

UP/DOWN COUNTER TRUMETER 7000AS, 6 DIGIT, INCL. SNAP-IN BEZEL  
SNAP-IN BEZEL, 2 PARTS

**EA 2022-N**  
**EA 021**