### Hour meters - TBW series

- Front panel mounting
- ➤ Mounting aperture 46 x 46mm
- ➡ Without zero reset



## Technical data

#### **▶** 1. Indicators

Counter capacity: 99 999h 0.01h Accuracy of reading:

white, decimal figures red Numeral colour:

Numeral height: 4.4mm

Operation indicator: fast-running wheel

#### ■ 2. Mechanical design

Self-extinguishing plastic housing, IP rating IP50 (on the front, with sealing ring IP54)

Class of protection II

Front panel mounting

Shockproof universal terminal connection according to VBG 4 (terminals IP rating IP20 / AMP plug-type connections 6.3 x 0.8mm),

Initial torque: max. 2.4Nm

Terminal capacity: cylinder head bolt M3x5, DIN 84

#### **▶** 3. Input circuit

Supply voltage:

24V AC TBW40.18 24VAC 115V AC TBW40.18 115VAC 230V AC TBW40.18 230VAC Tolerance:

±15% 24V AC TBW40.18 24VAC 115V AC ±15% TBW40.18 115VAC 230V AC ±15% TBW40.18 230VAC 50Hz

Rated frequency:

Rated consumption:

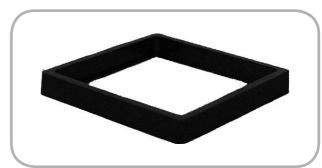
24V AC approx. 0.2VA TBW40.18 24VAC 115V AC approx. 0.8VA TBW40.18 115VAC 230V AC approx. 1VA TBW40.18 230VAC

#### **▶ 4. Ambient conditions**

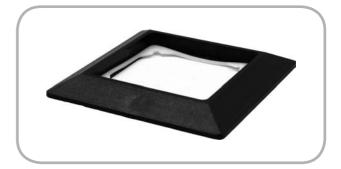
Ambient temperature: -15 to +55°C -15 to +55°C Storage temperature: Transport temperature: -15 to +55°C Relative humidity: <90%

#### **▶** 5. Accessories

DR-TBW SB-TBX 40: B 55-TBX 40 sealing ring increases IP rating up to IP54for fixing the device in front panel aperture trim 55x55mm



ME 72-TBX40 mask 72x72mmME 72-TBX40



# Dimensions

