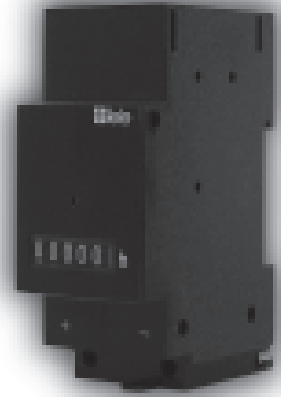


- ▶ DIN-Rail or wall mounting
- ▶ Width 35mm
- ▶ Without zero reset
- ▶ Sealable terminal cover included



▶ Technical data

▶ 1. Indicators

Counter capacity: 99 999h
 Accuracy of reading: 0.1h
 Numeral colour: white, decimal figures red
 Numeral height: 4.4mm
 Operation indicator: flashing LED

▶ 2. Mechanical design

Self-extinguishing plastic housing, IP rating IP50
 Class of protection II
 Mounted on DIN-Rail TS 35 according to EN 50022
 Shockproof terminal connection according to VBG 4,
 IP rating IP20
 Initial torque: max. 4Nm
 Terminal capacity:
 1 x 1.5 to 10mm² without multicore cable end
 2 x 0.8 to 2.5mm² without multicore cable end
 1 x 1.0 to 6mm² flexible with multicore cable end
 2 x 0.8 to 2.5mm² flexible with multicore cable end

▶ 3. Input circuit

Supply voltage:
 48V AC (TBW70.89 48VAC)
 115V AC (TBW70.89 115VAC)
 230V AC (TBW70.89 230VAC)
 Tolerance:
 48V AC ±15% (TBW70.89 48VAC)
 115V AC ±15% (TBW70.89 115VAC)
 230V AC ±15% (TBW70.89 230VAC)
 Rated frequency: 50 to 60Hz
 Rated consumption:
 48V AC ca. 0.3VA (TBW70.89 48VAC)
 115V AC ca. 0.3VA (TBW70.89 115VAC)
 230V AC ca. 1.5VA (TBW70.89 230VAC)

▶ 4. Ambient conditions

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

▮ Dimensions

