

- ▶ DIN-Rail mounting
- ▶ Width 17.5mm
- ▶ Without zero reset
- ▶ Without terminal cover



## ▶ Technical data

### ▶ 1. Indicators

Counter capacity:	99 999h
Accuracy of reading:	0.01h
Numeral colour:	white, decimal figures red
Numeral height:	2.6mm
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 10mm<sup>2</sup> without multicore cable end  
 2 x 0.8 to 2.5mm<sup>2</sup> without multicore cable end  
 1 x 1.0 to 6mm<sup>2</sup> flexible with multicore cable end  
 2 x 0.8 to 2.5mm<sup>2</sup> flexible with multicore cable end

### ▶ 3. Input circuit

Supply voltage:		
115V AC		(TBW70.18 115VAC)
230V AC		(TBW70.18 230VAC)
Tolerance:		
115V AC	±15%	(TBW70.18 115VAC)
230V AC	±15%	(TBW70.18 230VAC)
Rated frequency:	50Hz	
Rated consumption:		
115V AC	approx. 0.8VA	(TBW70.18 115VAC)
230V AC	approx. 1.5VA	(TBW70.18 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

