Hour meters - TBG series

☛ Front panel mounting

☛ Mounting aperture 46 x 46mm

☛ Without zero reset

☛ Technical data

☛ 1. Indicators
Counter capacity:	999 999h
Accuracy of reading:	0.1h
Numeral colour:	white, decimal figures red
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 III (up to 48V DC)
Front panel mounting
Shockproof universal 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:	12 to 48V DC	
Tolerance:	±10%	
Rated consumption:	12V DC	approx. 20mW

☛ 4. Ambient conditions
Ambient temperature:	-10 to +50°C
Storage temperature:	-10 to +50°C
Transport temperature:	-10 to +50°C
Relative humidity:	<90%

☛ 5. Accessories
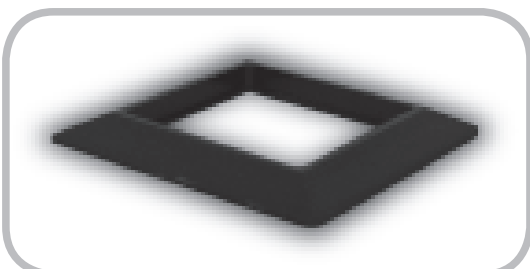|	
DR-TBW40:	Sealing ring increases IP rating up to IP54
SB-TBX40:	Retaining clip for fixing the device in front panel

B55-TBX40:   Trim 55 x 55mm
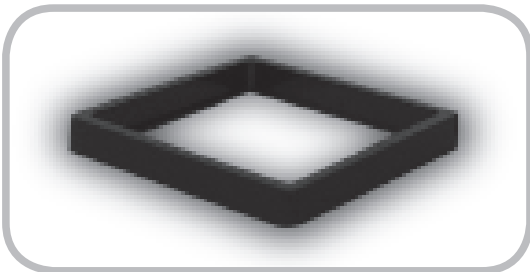
ME72-TBX40:   Mask 72 x 72mm

☛ Dimensions

2mm 29mm 7mm 48mm 48mm

tele
Automation Components