■ müller



Front panel 48 x 48 mm



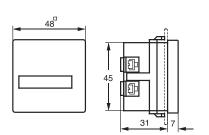
Front panel with trim 55 x 55 mm



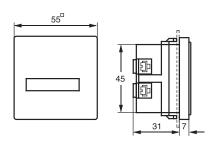
BG 40.37 Front panel with trim 72 x 72 mm

Save time

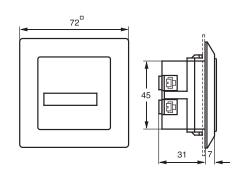
BW 40.18 BG 40.17 BW 40.28 BG 40.27 BW 40.38 BG 40.37



Order number	Version	
BW 40.18	Alternating current	
BG 40.17	Direct current	



Order number	Version
BW 40.28	Alternating current
BG 40.27	Direct current



Version	
Alternating current	
Direct current	

Highlights

- With retaining clip
- With universal connections
- Touch proof connections to VBG4
- Low-noise
- BW: Alternating current BG: Direct current quartz

switching controlling counting

Elapsed time counters BW/BG 40

for panel mounting, Alternating/Direct Current

Special features

- Large format numerals 4.4 mm in height
- Quick-fix retaining clip
- Easy to connect screw terminals accessible from rear
- Attachments for other cutouts
- Ring seal for IP 54 also seals front panel cutout
- BG: quartz stabilized
- BG: large voltage ranges

B۷	V	40
ı	ı	

BG 40



Technical data	BW 40 Alternating current	BG 40 Direct current	
Supply voltages (please state when ordering)	230 V, 50 Hz (standard 115 V, 50 Hz 24 V, 50 Hz) 12– 48 VDC (standard) 5– 24 VDC 36–120 VDC	
Special voltages	on request	on request	
Optional frequency	60 Hz –		
Voltage tolerance	±15%	±10%	
Power consumption (real power)	0.15 W	approx. 20 mW at 12 VDC	
Counter capacity	99,999 h.	999,999 h.	
Accuracy of reading	0.01 h.	BG: 0.1 h.	
Numeral height	4.4 mm	4.4 mm	
Numeral colour	white, decimal figures red white, decimal figures red		
Operation indicator	fast-running wheel		
Permitted ambient temperature	−15°+55°C	−10°+50°C	
Enclosure	self-extinguishing thermoplastic		
Switchboard flush mounting	housing to DIN EN 43700		
Type of connection	Universal: Screw, soldered and 6.3 x 0.8 mm AMP plug-type connections		
Type of protection	Front IP 50 to DIN EN 60529 (with ring seal 101.003.004: IP 54)		
Class of protection	II when fitted in accorda	II (up to 48 VDC) when fitted in accordance with regulations	

Accessories

Retaining bracket for fixing to wall or distribution board 692.006





Terminal cover for retaining bracket



Trim 55 x 55 mm 190.003



Mask \varnothing 72 (for flush mounting- \varnothing 50,5) 190.009



Mask arnothing 72 (for flush mounting-arnothing 60) 190.008



190.004

Ring seal for IP 54 101.003

