



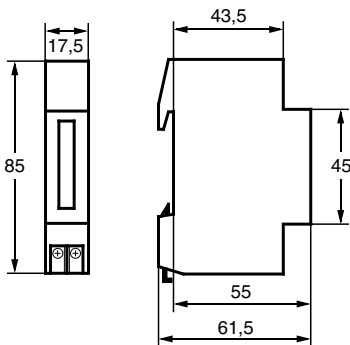
- For Din-rail mounting
- Flush mount dimensions 45 x 17.5 mm
- Slim format
- No terminal cover
- Screw terminals (pull-up type)
- Touch proof connections

Elapsed time counters BW/BG 70.18

for DIN-rail or wall mounting · Alternating/Direct Current

Technical data	BW 70.18 Alternating current	BG 70.18 Direct current
Supply voltages (please state when ordering)	230 V, 50 Hz alt. 115 V, 50 Hz alt. 24 V, 50 Hz	12–48 VDC
Special voltages	–	5–24 VDC, 36–110 VDC, 100–300 VDC
Other voltages	on request	–
Special frequency	60 Hz	–
Voltage tolerance	±15%	±10%
Power consumption	approx. 1.5 VA	approx. 20 mW at 12 VDC
Counter capacity	99999 h	99999 h
Accuracy of reading	0.01 h	0.1 h
Numeral height	2.6 mm	2.6 mm
Numeral colour	white, decimal figures red	white, decimal figures red
Operation indicator (without reset)	fast-running wheel	flashing LED
Permitted ambient temperature	–15°...+55°C	–10°...+50°C
Enclosure	self-extinguishing thermoplastic	
Type of connection	Screw terminals	Screw terminals
Type of protection (DIN EN 40050)	IP 50 to DIN EN 40050	IP 50 to DIN EN 40050
Class of protection	II (when fitted in accordance with regulations) III (up to 48 VDC)	

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Type/Order No.	Version
BW 70.18	Alternating current
BG 70.18	Direct current