

BW 70.29

- For DIN-rail mounting
- Flush mount dimensions 45 x 35 mm
- Bx 70.29: without terminal cover
- Bx 70.89: with terminal cover
- Screw terminals (pull-up type)
- Touch proof connections
- With operation indicator (flashing LED)
- One Version for 50 and 60 Hz

Technical data

Save time switching controlling counting

BG 70.x9

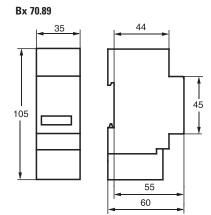
Elapsed time counters BW/BG 70.29/70.89

for DIN-rail or wall mounting · Alternating/Direct Current [paladin 311 270-311 280/312 270-312 280]

BW 70.x9

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BW 70.x9



BG 70.x9

Supply voltages (please state when ordering)230 V, 50–60 Hz (standard) 115 V, 50–60 Hz 24 V, 50–60 Hz12–48 VDCSpecial voltages-36–120 VDC, 100–300 VOther voltageson request-Voltage tolerance±15%±10%Power consumption (real power)0,26 Wapprox. 20 mW at 12 VI
Other voltages on request - Voltage tolerance ±15% ±10%
Voltage tolerance±15%±10%
Power consumption (real power) 0,26 W approx. 20 mW at 12 V
Counter capacity 99,999 h. 99,999 h.
Accuracy of reading 0.1 h. 0.1 h.
Numeral height4.4 mm4.4 mm
Numeral colour white, decimal figure red white, decimal figure red
Operation indicator flashing LED flashing LED
Permitted ambient temperature -15°+55°C -10°+50°C
Housing self-extinguishing thermoplastic
Mounting 35 mm DIN-rail
Type of connection Screw terminals Screw terminals
Type of protection (DIN EN 60529) IP 50 to DIN EN 60529 IP 50 to DIN EN 60529
Class of protection II (when fitted in accord- ance with regulations) III (up to 48 VDC)

Accessories

Terminal cover for Bx 70.29 (wall mounting) 003.008 Black 003.010 Grey



Order number		Version	
BW 70.29 Paladir	311 270	Alternating current, without terminal cover	
BG 70.29 Paladir	a 312 270	Direct current, without terminal cover	
BW 70.89 Paladir	a 311 280	Alternating current, with terminal cover	
BG 70.89 Paladir	a 312 280	Direct current, with terminal cover	
Housing colour	JIZ 200		