

BM-MC

BTMS Master controller



Order code:	BM-MC
Mounting:	DIN rail, 6M, 106 mm
Dimensions:	106×108×58 mm

Highlights & Features

- Communication with temperature and humidity sensors
- Additional digital inputs for connecting various sensors (leakage, gas,...)
- Additional digital outputs for disconnecting strings with an error or for alarming
- Supports up to:
 - 32 strings (BM-SS)
 - 4 Digital IO modules (BM-LC) with 8 DI and 8 DO each

Technical specification

Power supply	Nominal	24 VDC
	Range	18 28 VDC
Power consumption	Typical	150 mA
	Max	280 mA

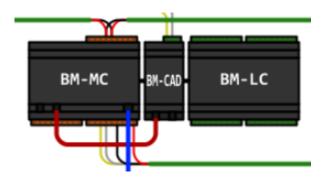
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Digital outputs	relay 8A/250VAC or 8A/30VDC resistive	
Operating conditions	050°C, 085% rh non-condensing	
Dimensions	width	185 (110+2×37,5) mm
	height	103 mm
	depth	51 mm

LED indicators

PWR	×	power supply OK	
RUN	×	run	
	×	stop	
	×	pause	
	×	program error	
	×	no kernel	
	×	hardware error	
IEX2	IEX-2 modules communication status		
COM1	BM-TP communication status		
COM2	BM-SS communication status		
Ethernet	LAN communication status		

Wiring



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