



RDC Charger

User manual



Robotina d.o.o.

OIC-Hrpelje 38 Hrpelje
SI-6240 Kozina
Slovenia

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TH-MC

Temperature and humidity monitoring Master controller



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

Highlights & Features








- Communication with temperature and humidity sensors
- Modbus TCP/IP gateway
- Supports up to:
 - 120 Temperature-humidity sensors (BM-TH)

Technical specification

Power supply	Nominal	24 VDC
	Range	18 .. 28 VDC
Power consumption	Typical	150 mA
	Max	280 mA
Digital outputs	relay 8A/250VAC or 8A/30VDC resistive	
Operating conditions	0..50°C, 0..85% 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	-	
COM2	BM-TH communication status	
Ethernet	LAN communication status	

Wiring

