

Temperature controller, MRT-ZR type

FEATURES & BENEFITS

- ✓ simple installation and adjustment
- ✓ reliable and consistent activation
- ✓ operates only with fans and heaters

LOGISTIC DATA

Type	MRT-ZR
Index Ergom	R37RC-03010000101

Compatible with:
Heaters: OP-60, OP-100;
Fans: WRF 20+550/24+230, WRD 570/230.

MECHANICAL DATA

Housing material	PA 6.6
Contact type / cross-section [mm ²]	NC (11,12) / ≤2,5 NO (23,24) / ≤2,5
Sensor type	thermal bimetal
Flammability class, as per UL 94	V0
Temperature control range [°C]	0+60
Connection temperature difference (tolerance) [K]	7 (±4)
Ambient temperature [°C]	-20 ÷ +80
Dimension (H x W x D) [mm]	67 x 50 x 46

ELECTRICAL DATA

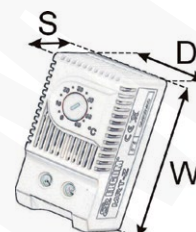
Current-carrying capacity [A] AC / nominal voltage [V] AC	10 / 250
Electrical insulation strength [kV]	1,5

DIMENSIONS

D	67
S	50
W	46

CERTIFICATES & STANDARDS

IP degree of protection	IP20
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