

# Temperature controller, MRT-R type

## FEATURES & BENEFITS



simple installation and adjustment



reliable and consistent activation



operates only with fans

## LOGISTIC DATA

Type	MRT-R
Index Ergom	R37RC-03010000301

Compatible with:

Fans: WRF 20+550/24+230, WRD 570/230.

## MECHANICAL DATA

Housing material	PA 6.6
Contact type / cross-section [mm <sup>2</sup> ]	NC / ≤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]	60 x 33 x 43

## ELECTRICAL DATA

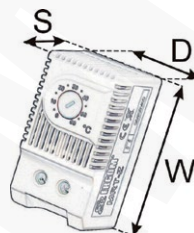
Current-carrying capacity [A] AC / nominal voltage [V] AC	10 / 250
Electrical insulation strength [kV]	1,5

## DIMENSIONS

D	60
S	33
W	43

## CERTIFICATES & STANDARDS

IP degree of protection	IP20
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