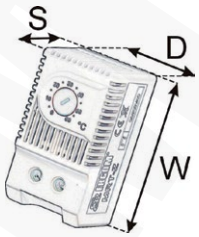
Temperature controller, MRT-Z type

FEATURES & BENEFITS

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



LOGISTIC DATA

Type	MRT-Z
Index Ergom	R37RC-03010000201

Compatible with:
Heaters: OP-60, OP-100.

MECHANICAL DATA

Housing material	PA 6.6
Contact type / cross-section [mm2]	NO / ≤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	5 / 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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