

Universal Temperature Controller with remote sensor – for wall mounting



UTR 60



Standard sensor

Characteristics:

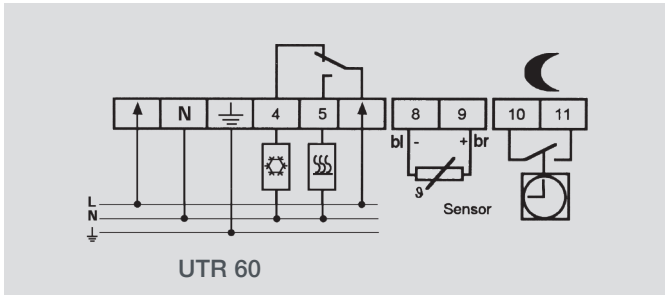
- Universal temperature controller with remote sensor
- Heating and cooling modes
- Usable with exterior and interior adjustment capability
- Sensor extendable up to 100 m
- Adjustable hysteresis (switching temperature differential) $\pm 0,5 - 5\text{ K}$ bzw. $\pm 0,5 - 10\text{ K}$

General technical data

Type	UTR 60
Article No.	0524 72 141 894
Temperature range	0 to 60°C
Contact (Relay)	1 change-over, voltage free
Operating voltage	230V AC, 48...62 Hz
Switching current	16 (4) A
Switching differential	$\sim \pm 0,5 - 5\text{ K}$ ($T \leq 100^{\circ}\text{C}$) (adjustable under cover)
Temperature set-back	$\sim 5\text{ K}$, fixed $>$
Indicator lamps	Relay ON/sensor failure
Protection class of housing	IP 65 according to EN 60529
Ambient temperature	-20 to 50°C

> Operated via external timer

Wiring diagram



Dimensions

