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DEVIreg[™] 610

The DEVIreg[™] 610 is an electronic IP44, 10 Amps thermostat, suitable for many different purposes both indoor and outdoor applications. It is provided with a 2-pole switch and a wire sensor to control the desired temperature.

The thermostat has a button for adjusting the temperature setting with a scale from -10 $^{\circ}$ C to +50 $^{\circ}$ C, and a LED indicating the current mode (heating, standby or fault).

It is water resistant and can be mounted on any plain surface indoor or outdoor.

	Туре	Value
enefits:	Operation voltage	220 V - 240 V, 50/60 Hz
ON/OFF switch	Standby power consumption	max. 0,93 W
Terminals for NO/NC connection	Relay:	
LED indicator	Resistive load Inductive load	Max 10 A (2300 W) @ 230V Max. 1A, Cos Φ = 0,3
Mounts directly onto plain	Sensing unit	NTC 15 kOhm at 25 °C
surfaces	Hysteresis	± 0,2 °C
Low energy consumption	Ambient temperature	-30 °C to +55 °C
IP44	Temperature range	-10 °C to +50 °C
	Cable specification max	1 x 4 mm ² or 2 x 2,5 mm ²
andard compliance:	Ball pressure test temperature	75°C
EN/IEC 60730-1 (general)	Pollution degree	2 (domestic use)
EN/IEC 60730-2-9 (thermostat)	Controller type	1 C
	Storage temperature	-20°C to +65°C
oprovals:	IP class	IP 44
	Protection class	Class II - 🔲
	Dimensions (H/W/D)	100 mm x 69,5 mm x 45 mm
tek UA.TR.089	Weight	165 g

Types

Ве

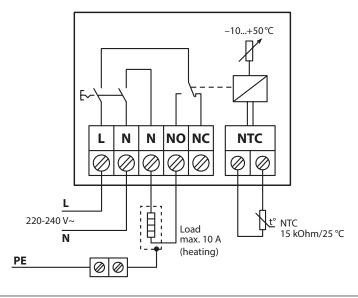
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ltem no.	Product name	Туре	EAN no.
140F1080	DEVIreg [™] 610	Temp. range -10 °C/+50 °C incl. wire sensors	5703466209257

Thermostat connection scheme



IMPORTANT: When the thermostat is used to control a floor heating element in connection with a wooden floor or similar material, always use a floor sensor and never set the maximum floor temperature to more than 35°C.