🗱 Data Sheet





DEVIreg[™] 330 (60°C to 160° C)

The DEVIreg[™] 330 is an electronic thermostat to be installed in electric cabinets with DIN rail attachment. Used primarily for temperature maintenance in pipe systems.

The thermostat must be installed via an all-pole disconnection switch and has a LED indicating the current mode (heating, standby or fault).

To measure and control the desired temperature a wire sensor or an outdoor air sensor must be used. The temperature setting can be adjusted with a scale from 60° C to $+160^{\circ}$ C.

Benefits:	Туре	Value
Benefits:	Operation voltage	220 V- 240V~ 50/60 Hz
For DINrail mounting	Standby power consumption	max. 0.25 W
Temperature maintenance	Relay: Resistive load	Max 16A / 3680W @ 230V
Low standby consumption	Inductive load	$\cos \Phi = 0.3 \max. 1A$
LED indicator	Sensing unit	NTC 16.7 kOhm at 100° C
Standard compliance:	Hysteresis	± 0.4° C
	Ambient temperature	-10° C to +50° C
 EN/IEC 60730-1 (general), EN/IEC 60730-2-9 (thermostat) 	Lowering in economy periods	5° C
	Temperature range	60° C to 160° C
Certificates:	Cable specification max	1 x 4 mm ² or 2 x 2,5 mm ²
$\overline{\mathbf{N}}$	Ball pressure test temperature	75° C
	Pollution degree	2 (domestic use)
	Controller type	1 C
	Storage temperature	-20° C to +65°C
	IP class	20
	Protection class	Class II - 🔲
	Dimensions (H/W/D)	85 mm x 36 mm x 58 mm
	Weight	83 g

Types					
	ltem no.	Product name	Туре	EAN no.	
	140F1073	DEVIreg [™] 330	Temp. range 60° C to 160° C, incl. sensor	5703466209233	