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Product data sheet
Characteristics

NU350318
New Unica - floor thermostat - 10A - white



Main

Range	New Unica
Product or component type	Thermostat
Device application	Floor
Device presentation	Mechanism
Colour tint	White (RAL 9003)
Provided equipment	10 kOhm NTC sensor with 4 m cable

Complementary

Technology type	Electronic
[Ue] rated operational voltage	230 V AC +/- 10 % at 50 Hz
Load interrupting current	Resistive: 10 A cos phi 1 (2300 W)
Number of modules	2 modules
Control type	Electronic controller
Function available	With temperature reduction
Clamping connection capacity	<= 2 x 2.5 mm² for flexible cable(s) <= 2 x 2.5 mm² for rigid cable(s)
Connections - terminals	Screw terminals
Status LED	1 LED (green) presence of voltage 1 LED (red) heating application
Marking	L+N Sensor OUT
Programmable temperature	No
Temperature setting range	5…45 °C
Measurement accuracy	0.5 °C
Material	PC (polycarbonate) GF10 FR: casing Metal: terminals Thermoplastic ABS-UV stabilised: central plate
Surface treatment	Untreated
Surface finish	Glossy
Device mounting	Flush
Fixing mode	Clip-in
Minimum mounting height	1.3 m
Depth	47 mm
Width	45 mm
Height	45 mm
Embedding depth	33 mm
Targeted channel	Professional
Resistance to chemical agents	Resistant to alcohol (70 %) Resistant to alcohol (96 %) Resistant to A-Lactic Acid Resistant to diluted quaternary ammonium Resistant to diluted bleach Resistant to diluted ammonia Resistant to soapy water Resistant to crystal cleaner Resistant to hydrogen peroxide 10 volumes Resistant to hexane

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Environment

IP degree of protection	IP20
IK degree of protection	IK01
Ambient air temperature for operation	5…45 °C
Ambient air temperature for storage	-20…60 °C
Standards	EMC directive LV directive EN 607320-2-9

Offer Sustainability

EU RoHS Directive	Under investigation