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Product data sheet
Characteristics

NU350118
New Unica - room thermostat - 8A - white



Main

Range	New Unica
Product or component type	Thermostat
Device application	Room
Device presentation	Mechanism
Colour tint	White (RAL 9003)

Complementary

Technology type	Electronic
[Ue] rated operational voltage	230 V AC +/- 10 % at 50 Hz
Load interrupting current	Resistive: 8 A Inductive: 5 A cos phi 0.8
Protection type	Thermal overload protection
Number of modules	2 modules
Clamping connection capacity	<= 2 x 2.5 mm² for flexible cable(s) <= 2 x 2.5 mm² for rigid cable(s)
Contacts type and composition	1 C/O
Connections - terminals	Screw terminals
Status LED	1 dual color LED (red/blue) heating or air-conditioning application 1 LED (green) presence of voltage
Marking	OUT L+N
Programmable temperature	No
Temperature setting range	5…30 °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	1.5 m
Depth	47 mm
Width	45 mm
Height	45 mm
Embedding depth	33 mm
Net weight	0.083 kg

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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

Environment

IP degree of protection	IP20
IK degree of protection	IK01
Ambient air temperature for operation	5…30 °C
Ambient air temperature for storage	-20…60 °C
Standards	EMC directive EN 60730-2-9 LV directive

Offer Sustainability

EU RoHS Directive	Under investigation