

PRODUCT-DETAILS

8140.9

8140.9 - Rotatory room thermostat with floor sensor



General Information

Extended Product Type	8140.9
Product ID	2CLA814090A1001
EAN	8427238149141
Catalog Description	8140.9 - Rotatory room thermostat with floor sensor
Long Description	Rated voltage: 230Vac $\pm 10\%$ / 50-60Hz
	Load power: 2.300W
	Load type: floor heating resistor
	Control temperature: +5°C to +45°C (Set point)
	OFF state: At OFF position, the thermostat is off, so that it does not address the temperature measured by the floor temperature probe. The relay output contact is open.
	Temperature accuracy: 0,5°C
	Hysteresis: 0,5°C
	Floor temperature sensor: NTC, 10K Ω at 25°C, -40°C to 80°C. Double isolated cable, 4m length.
	LED light indication: Red and green
	Ambient temperature: -20°C to 45°C
	Without fixing claws
	Cover plate code: 8540.9

Ordering

EAN	8427238149141
Minimum Order Quantity	1 piece
Customs Tariff Number	90321020

Dimensions

Product Net Width	73 mm
Product Net Height	52 mm
Product Net Depth / Length	73 mm
Product Net Weight	0.078 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	0.073 m
Package Level 1 Height	0.052 m
Package Level 1 Depth / Length	0.073 m
Package Level 1 Gross Weight	0.078 kg
Package Level 1 EAN	8427238149141

Environmental

Ambient Air Temperature	Operation -5 ... +35 °C Storage -5 ... +50 °C
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Additional Information

Connection Type	Two Wired
Degree of Protection	IP20
Mounting Type	Flush mounted (plaster)
Number of Outputs	Heater 1 Cooler 0
Operating Mode	Turn 1 W
Product Main Type	Inserts - Sky platform
Product Name	Rotatory room thermostat with floor sensor
Temperature Class Default	II

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	9AKK107046A0356
Instructions and Manuals	2CLX814099A1001

Classifications

ETIM 5	EC000194 - Room temperature controller
ETIM 6	EC000194 - Room temperature controller
ETIM 7	EC010927 - Room thermostat

Categories

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Niessen → Design Sky → Flush Mounted Inserts → Electronic Room Clima Control Inserts

Low Voltage Products and Systems → Switch Assortments → Room Clima Control → Electronic Room Clima Control → Electronic Room Clima Control - Flush Mounted → Electronic Room Clima Control Inserts

