Product data sheet
Characteristics

CCT15841
Acti9 - TH4 - thermostat - 1 zone - +8 °C to +26 °C



Main

Range	Acti9
Product name	Acti9 TH
Product or component type	Thermostat
Device short name	TH4
Number of zones	1
Provided equipment	Supplied with ambient temperature probe

Complementary

Operating mode	Above freezing: 5 °C Comfort: 8…26 °C Reduced: 0…10 °C
Measurement accuracy	+/- 0.2 °C
Power consumption in VA	4 VA
Maximum switching current	16 A - 250 V pf = 1 3 A - 250 V pf = 0.6
[Ue] rated operational voltage	230 V AC +/- 10 %
Protection type	Over voltage protection against surges Over temperature protection
Status LED	Indicator light (red) make position of the output contacts Indicator light (green) above freezing operating mode Indicator light (yellow) reduced operating mode
Mounting support	DIN rail
9 mm pitches	5
Connections - terminals	Screwless terminals 2, cable cross section: 2.5 mm²
Colour tint	White (RAL 9003)
Height	85 Mm
Width	45 Mm
Depth	65 Mm

Environment

Standards	EN 60730-2-9
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.2 Cm
Package 1 Width	8.6 Cm
Package 1 Length	9.4 Cm
Package 1 Weight	275.0 G
Unit Type of Package 2	S02
Number of Units in Package 2	12
Package 2 Height	15.0 Cm
Package 2 Width	30.0 Cm
Package 2 Length	40.0 Cm
Package 2 Weight	3.661 Kg

Offer Sustainability

REACh free of SVHC	Yes
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	Yes
Environmental Disclosure	Product Environmental Profile
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : End of commerc. announced