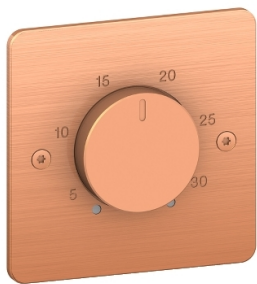


Product data sheet

Specifications



Séquence5 - Room thermostat - heat/cool - 8A - Copper

S800501CS

⚠ Discontinued on: Jul 26, 2021

⚠ End-of-service on: Aug 19, 2021

⚠ Discontinued

Main

Range	Sequence5
Product Or Component Type	Electronic room thermostat
Device Presentation	Complete product
Device Application	Cooling Heating
Colour Tint	Copper
Surface Finish	Glossy
Type Of Packing	Box
Quantity Per Set	Set of 1
Sale Per Indivisible Quantity	1
Number Of Terminals	5 screw terminals

Complementary

Device Mounting	Flush
Control Type	Turn button
Fixing Mode	By screws
Temperature Setting Range	5...30 °C
Measurement Accuracy	+/- 0.5 °C
Contacts Type And Composition	NC NO
[In] Rated Current	8 A (resistive load) 5 A (inductive load) cos phi = 0.6
[Ue] Rated Operational Voltage	230 V AC 50 Hz
Protection Type	Fuse protection
Associated Fuse Rating	10 A
Shape Of Screw Head	Pozidriv No 1
Clamping Connection Capacity	2 x 1.5...1 x 2.5 mm ² flexible cable(s) 2 x 1.5...1 x 2.5 mm ² solid cable(s) 2 x 1.5...1 x 2.5 mm ² stranded cable(s)
Wire Stripping Length	8 mm
Local Signalling	1 LED (green) for presence of voltage 1 dual colour LED (red/blue) for heating or air-conditioning application
Material	Metal

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Height	80 mm
Width	80 mm
Depth	54 mm
Embedding Depth	44 mm
Net Weight	0.221 kg

Environment

Ambient Air Temperature For Storage	-5...50 °C
Ambient Air Temperature For Operation	0...35 °C
Relative Humidity	0...95 %
Standards	EN 60730-2-9 2006/95/EEC 2004/108/EC
Product Certifications	N Cenelec: CCA-FI_2316
Ik Degree Of Protection	IK04
Ip Degree Of Protection	IP20

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6 cm
Package 1 Width	14 cm
Package 1 Length	20 cm
Package 1 Weight	293 g

Sustainability



Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance

	Mercury Free	
	Rohs Exemption Information	Yes
Eu Rohs Directive	Compliant with Exemptions	
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information	