Product datasheet

Specifications



SENSOR TEMP CONTRACT

STC510-200

Discontinued on: 15 Aug 2025

EAN Code: 3606485890753

Discontinued

Main

Range of product	STC500
Product or component type	Sensor
Type of measurement	Temperature
IP degree of protection	IP54
Net weight	0.1 kg
Product compatibility	Continuum
Standards	EN 50081-1 EN 50082-1
Ambient air temperature for operation	-40…180 °C

Complementary

Material	Silicon: cable Steel: sensor element
Time constant	75000 ms
Number of cables	1 <2 m

Environment

Temperature probe type	NTC 10000 Ohm at 25 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.940 cm
Package 1 Width	0.533 cm
Package 1 Length	0.787 cm
Package 1 Weight	136.078 g

Contractual warranty

Warranty (in months)	18

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

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Use Better

Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No

Use Again

Repack and remanufacture

Take-back	No