

Product datasheet

Specifications



NTC 5,0m IP68 6x20 -50+110°C Grey

TM1STNTCSN62050

Main

Range of product	Modicon M171
Accessory / separate part category	Thermal management accessory
accessory / separate part type	Probe
Product specific application	Temperature control

Complementary

Temperature probe type	NTC
Mounting support	Cables
Cable length	5 m (+/- 3 %)
Electrical connection	2 conductors cable for controller side
Connections - terminals	Cable with wire end ferrule
Fixing mode	Clip-on
Width	20 mm
Height	6 mm

Environment

IP degree of protection	IP68
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.000 cm
Package 1 Width	10.500 cm
Package 1 Length	4.500 cm
Package 1 Weight	58.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	4.000 cm
Package 2 Width	10.500 cm
Package 2 Length	15.000 cm
Package 2 Weight	237.000 g
Unit Type of Package 3	S01

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

Number of Units in Package 3	36
Package 3 Height	15.000 cm
Package 3 Width	15.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	2.300 kg

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

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Reach Regulation		REACH Declaration
Eu Rohs Directive		Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation		China RoHS declaration