

Product data sheet

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

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	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Again

 Repack and remanufacture	
Take-back	No