Specifications



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	1.5 m (+/- 3 %)
Electrical connection	2 conductors cable for controller side
Connections - terminals	Cable, 2 x 0.25 mm ² with wire end ferrule
Cable outer diameter	3.3 mm
Colour	Grey
Material	Thermoplastic rubber
Fixing mode	Clip-on
Width	20 mm
Height	5 mm

Environment

IP	degree of	protection	IP68
IP	degree of	protection	IP68

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.500 cm
Package 1 Width	10.000 cm
Package 1 Length	12.500 cm
Package 1 Weight	18.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	3.500 cm
Package 2 Width	10.000 cm

Package 2 Length	12.500 cm
Package 2 Weight	145.000 g
Unit Type of Package 3	S01
Number of Units in Package 3	112
Package 3 Height	15.000 cm
Package 3 Width	15.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	2.237 kg

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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
Rea	ch Regulation	REACh Declaration
Eu f	Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Chir	na Rohs Regulation	China RoHS declaration