

Product data sheet

Specifications



PT1000 5,0m IP68 6x20 -50+110°C Green

TM1STPTTSN62050

⚠ To be discontinued on: Nov 24, 2027

⚠ To be end-of-service on: Nov 24, 2028

⚠ To be discontinued

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range of Product	Modicon M171/M172
Accessory / separate part category	Thermal management accessory
Accessory / Separate Part Type	Probe
Product Specific Application	Temperature control

Complementary

Temperature probe type	Pt 1000
Mounting Support	Cables
Cable length	16.4 ft (5 m) +/- 3 %)
Electrical connection	2 conductors cable controller side
Connections - terminals	Cable with wire end ferrule
Fixing Mode	Clip-on
Width	0.8 in (20 mm)
Height	0.2 in (6 mm)

Environment

IP Degree of Protection	IP68
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Ordering and shipping details

Category	US1PC1222537
Discount Schedule	PC12
GTIN	3606489509828
Returnability	No
Country of origin	IT

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.378 in (3.500 cm)
Package 1 Width	3.937 in (10.000 cm)
Package 1 Length	1.575 in (4.000 cm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Package weight(Lbs)	1.270 oz (36.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	1.378 in (3.500 cm)
Package 2 Width	3.937 in (10.000 cm)
Package 2 Length	6.693 in (17.000 cm)
Package 2 Weight	8.148 oz (231.000 g)
Unit Type of Package 3	S01
Number of Units in Package 3	36
Package 3 Height	5.906 in (15.000 cm)
Package 3 Width	5.906 in (15.000 cm)
Package 3 Length	15.748 in (40.000 cm)
Package 3 Weight	5.027 lb(US) (2.280 kg)

Contractual warranty

Warranty (in months)	18
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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	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
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 Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No