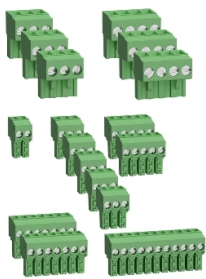


Product data sheet

Specifications



terminal block, Modicon M172,
performance, 42 IO, screw

TM172ASCTB42

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	Modicon M171/M172
Accessory / separate part category	Connection accessory
Accessory / Separate Part Type	Screw terminal block

Complementary

Product or Component Type	Terminal block
Input/output number	42
Product compatibility	Logic controller M172 performance
Color	Green
Accessory / separate part destination	Base controller
Electrical connection	Removable terminal block screw connector
Width	2.2 in (55 mm)
Depth	3.3 in (85 mm)
Height	1.2 in (30 mm)
Product Weight	0.154 lb(US) (0.070 kg)

Ordering and shipping details

Category	US1PC1222537
Discount Schedule	PC12
GTIN	3606480894923
Returnability	Yes
Country of origin	IT

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.181 in (3.000 cm)
Package 1 Width	2.165 in (5.500 cm)
Package 1 Length	3.346 in (8.500 cm)
Package weight(Lbs)	2.257 oz (64.000 g)
Unit Type of Package 2	S01
Number of Units in Package 2	24

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 2 Height	5.906 in (15.000 cm)
Package 2 Width	5.906 in (15.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	3.781 lb(US) (1.715 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 >](#)



Environmental footprint

Total lifecycle Carbon footprint	5 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	5 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	Ae62a1a5-41e2-4828-b907-b27018c610e6
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains 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
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Use Again



Repack and remanufacture

Take-back	No
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