

Product data sheet

Specifications



communication cartridge module, Modicon M221, 1 serial line extension

TMC2SL1

Main

Range Of Product	Modicon M221
Product Or Component Type	Serial line cartridge
Product Compatibility	Modicon M221C

Complementary

Integrated Connection Type	Non isolated serial link - screw terminal block for RS232 Non isolated serial link - screw terminal block for RS485
Transmission Rate	1.2...115.2 kbit/s (115.2 kbit/s by default) for bus length of 15 m for RS485 1.2...115.2 kbit/s (115.2 kbit/s by default) for bus length of 3 m for RS232
Communication Port Protocol	Non isolated serial link: Modbus master/slave - RTU/ASCII or SoMachine-Network
Insulation	Non-insulated between lines and internal logic
Height	41 mm
Depth	15 mm
Width	35 mm
Net Weight	0.015 kg

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.569 cm
Package 1 Width	4.742 cm
Package 1 Length	6.985 cm
Package 1 Weight	30.0 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	75
Package 2 Height	14.4 cm
Package 2 Width	29.2 cm
Package 2 Length	39.5 cm
Package 2 Weight	3.32 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	2400
Package 3 Height	105 cm

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 3 Width	120 cm
Package 3 Length	80 cm
Package 3 Weight	111 kg

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

✓ Pvc Free

Certifications & Standards

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
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
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