Product datasheet

Specifications

Green Premium™

cartridge M221 - 1 serial line - communication 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

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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 >

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