Product data sheet

Specifications



Serial line cartridge, Modicon M221, conveying 1 I/O extension

TMC2CONV01

Main

Range Of Product	Modicon M221
Product Or Component Type	Serial line cartridge
Product Compatibility	Modicon M221C
Product Specific Application	Conveying applications

Complementary

Integrated Connection Type	Non isolated serial link - screw terminal block for RS232 Non isolated serial link - screw terminal block for RS485	
Transmission Rate	1.2115.2 kbit/s (115.2 kbit/s by default) for bus length of 15 m for RS485 1.2115.2 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	3.5 cm
Package 1 Width	4.6 cm
Package 1 Length	7.0 cm
Package 1 Weight	20.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	75
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	3.68 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	2400

Deckeys 2 Lisisht		
Package 3 Height	75 cm	
Package 3 Width	40 cm	
Package 3 Length	80 cm	
Package 3 Weight	57 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 >



Fa

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