Product data sheet

Specifications

Green Premium™

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

TMC2CONV01

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

Price*: 222.75 USD

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 RS232 Non isolated serial link - screw terminal block RS485
Transmission Rate	1.2...115.2 kbit/s (115.2 kbit/s by default) 49.21 ft (15 m) RS485 1.2...115.2 kbit/s (115.2 kbit/s by default) 9.84 ft (3 m) 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	1.61 in (41 mm)
Depth	0.59 in (15 mm)
Width	1.38 in (35 mm)
Net Weight	0.03 lb(US) (0.015 kg)

Ordering and shipping details

Category	US10MSX22533
Discount Schedule	0MSX
Gtin	3606480649110
Returnability	No
Country Of Origin	TW

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.38 in (3.5 cm)
Package 1 Width	1.81 in (4.6 cm)
Package 1 Length	2.76 in (7.0 cm)
Package 1 Weight	0.71 oz (20.0 g)
Unit Type Of Package 2	S02

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

Number Of Units In Package 2	75
Package 2 Height	5.91 in (15 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	8.11 lb(US) (3.68 kg)
Unit Type Of Package 3	P06
Number Of Units In Package 3	2400
Package 3 Height	29.53 in (75 cm)
Package 3 Width	15.75 in (40 cm)
Package 3 Length	31.50 in (80 cm)
Package 3 Weight	125.66 lb(US) (57 kg)

Sustainability ![Green Premium]

Green Premium^{TM} 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
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