# Product data sheet

Specifications



Green Premium™

# communication cartridge module, Modicon M221, 1 serial line extension

TMC2SL1

**Product availability : Stock - Normally stocked in distribution facility**

# Price* : 89.00 USD

## 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 RS232<br>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<br>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) |
| **Product Weight** | 0.03 lb(US) (0.015 kg) |

## Ordering and shipping details

| | |
|---|---|
| **Category** | 22533-M2XX PLC & ACCESSORIES |
| **Discount Schedule** | MSX |
| **GTIN** | 3606480649141 |
| **Returnability** | Yes |
| **Country of origin** | CN |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Number of Units in Package 1** | 1 |
| **Package 1 Height** | 1.41 in (3.569 cm) |
| **Package 1 Width** | 1.87 in (4.742 cm) |
| **Package 1 Length** | 2.75 in (6.985 cm) |
| **Package 1 Weight** | 1.06 oz (30.0 g) |

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

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| | |
|---|---|
| **Unit Type of Package 2** | CAR |
| **Number of Units in Package 2** | 75 |
| **Package 2 Height** | 5.67 in (14.4 cm) |
| **Package 2 Width** | 11.50 in (29.2 cm) |
| **Package 2 Length** | 15.55 in (39.5 cm) |
| **Package 2 Weight** | 7.32 lb(US) (3.32 kg) |
| **Unit Type of Package 3** | P12 |
| **Number of Units in Package 3** | 2400 |
| **Package 3 Height** | 41.34 in (105 cm) |
| **Package 3 Width** | 47.24 in (120 cm) |
| **Package 3 Length** | 31.50 in (80 cm) |
| **Package 3 Weight** | 244.71 lb(US) (111 kg) |

## Offer Sustainability

| | |
|---|---|
| **Sustainable offer status** | Green Premium product |
| **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 |
| **REACh Regulation** | REACh Declaration |
| **EU RoHS Directive** | Pro-active compliance (Product out of EU RoHS legal scope)<br>EU RoHS Declaration |
| **Toxic heavy metal free** | Yes |
| **Mercury free** | Yes |
| **China RoHS Regulation** | China RoHS declaration |
| **RoHS exemption information** | Yes |
| **Environmental Disclosure** | Product Environmental Profile |
| **Circularity Profile** | End of Life Information |
| **PVC free** | Yes |

## Recommended replacement(s)