

# TMC2CONV01

cartridge M221 - conveying 1 serial line - I/O extension



## 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 for screw terminal block (RS485)<br>Non isolated serial link for screw terminal block (RS232)                            |
| Transmission rate           | 1.2...115.2 kbit/s (115.2 kbit/s by default), bus length = 3 m (RS232)<br>1.2...115.2 kbit/s (115.2 kbit/s by default), bus length = 15 m (RS485) |
| Communication port protocol | Modbus non isolated serial link for master/slave (RTU/ASCII or SoMachine-Net-work)                                                                |
| Insulation                  | Non-insulated between lines and internal logic                                                                                                    |
| Height                      | 41 mm                                                                                                                                             |
| Depth                       | 15 mm                                                                                                                                             |
| Width                       | 35 mm                                                                                                                                             |
| Product weight              | 0.015 kg                                                                                                                                          |

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