

Product data sheet

Characteristics

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 - 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

Package 1 Weight	15.000 g
Package 1 Height	35.000 mm
Package 1 width	46.000 mm
Package 1 Length	70.000 mm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <input checked="" type="checkbox"/> EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<input checked="" type="checkbox"/> Yes
China RoHS Regulation	<input checked="" type="checkbox"/> China RoHS Declaration
Environmental Disclosure	<input checked="" type="checkbox"/> Product Environmental Profile
Circularity Profile	<input checked="" type="checkbox"/> End Of Life Information
PVC free	Yes

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