



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 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

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	30.0 g
Package 1 Height	3.569 cm
Package 1 width	4.742 cm
Package 1 Length	6.985 cm
Unit Type of Package 2	CAR
Number of Units in Package 2	75
Package 2 Weight	3.32 kg
Package 2 Height	14.4 cm
Package 2 width	29.2 cm
Package 2 Length	39.5 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes

China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months
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