

PRODUCT-DETAILS

# MRP31.0

## MRP31.0 Modbus RTU Interface



### General Information

Extended Product Type	MRP31.0
Product ID	1SAJ251000R0001
EAN	4013614496981
Catalog Description	MRP31.0 Modbus RTU Interface
Long Description	MRP31.0 Modbus RTU Interface

### Ordering

EAN	4013614496981
Minimum Order Quantity	1 piece
Customs Tariff Number	85176200

### Dimensions

Product Net Width	22.5 mm
Product Net Height	64 mm
Product Net Depth / Length	54 mm
Product Net Weight	39 g

### Container Information

Package Level 1 Units	1 piece
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Package Level 1 Width	112 mm
Package Level 1 Height	67 mm
Package Level 1 Depth / Length	26 mm
Package Level 1 Gross Weight	45 g
Package Level 1 EAN	4013614496981

## Environmental

RoHS Status	Following EU Directive 2011/65/EU
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## Additional Information

Degree of Protection	IP20
Fieldbus Interface Type	ModbusRTU
Mounting on DIN Rail	With Single Mounting Kit
Mounting Type	UMC100.3/Single Mounting
Power Loss	Approximately 0.6 W
Product Main Type	MRP31.0
Product Name	Cable
Rated Control Supply Voltage (U <sub>s</sub> )	24 V DC
Standards	CAN/CSA C22.2 No.61010-1 CAN/CSA C22.2 No.61010-2-201 IEC/EN 61131-2 UL 61010-1 UL 61010-2-201
Suitable For	UMC100.3

## Certificates and Declarations (Document Number)

ABS Certificate	17-HG1610225-PDA
CB Certificate	DK-41377-UL
cULus Certificate	201410022014-10-02-E179811
Data Sheet, Technical Information	2CDC194005D0201
Declaration of Conformity - CE	1SVD981073
DNV GL Certificate	TAA000015X
Instructions and Manuals	2CDC194006M6801
RoHS Information	1SVD981004-0001

## Classifications

ETIM 5	EC001604 - Fieldbus, decentr. periphery - communication module
ETIM 6	EC001604 - Fieldbus, decentr. periphery - communication module
ETIM 7	EC001604 - Fieldbus, decentr. periphery - communication module
Object Classification Code	K
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	7.0 27242608

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## Categories

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Low Voltage Products and Systems → Control Products → Motor Controllers → Universal Motor Controllers Accessories

