

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	The MRP31.0 device allows the connection of the Universal Motor Controller UMC100.3 to a Modbus RTU network.

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	box 1 piece
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 _s)	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	1SVD981073

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	V11.0 : 27242608

Categories

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

