PRODUCT-DETAILS

B24 111-100

Active Energy Class ±1% (or B for MID meters).;



Información General

Extended Product Type	B24 111-100
Product ID	2CMA100177R1000
ABB Type Designation	B24 111-100
EAN	7392696001779
Catalog Description	Active Energy Class ±1% (or B for MID meters).;
Long Description	Advanced compact DIN-rail meter with an easy to read back lighted display. The meter is intended for use in the commercial or residential buildings etc. The meter can be used in 3 or 4 wire systems. The meter has several instrumentation values, 25 possible alarms and event logs. Three phase transformer connectedfor active energy. One output for pulses or alarm etc. Accuracy class 1.0 (or B for MID meters). The meters is IEC approved + MID approved and verified.

Clasificación

E-Number (Sweden)	0900044
EAN	7392696001779
Minimum Order Quantity	1 piece
Customs Tariff Number	90283019

Dimensiones

Product Net Width	70 mm
Product Net Height	26.5 mm
Product Net Depth / Length	65 mm
Product Net Weight	0.25 kg

Información de Embalaje

Package Level 1 Units	1 piece
Package Level 1 Width	100 mm
Package Level 1 Height	68 mm
Package Level 1 Depth / Length	94 mm
Package Level 1 Gross Weight	0.32 kg
Package Level 1 EAN	7392696001779

Ambiente

Ambient Air Temperature	Funcionamiento -40 … +70 °C
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Información Adicional

Accuracy	Active Energy Class ±1% (or B for MID meters).
Communication Interface	Other
Communication	Pulse output / IR port
Connecting Capacity Main Circuit	0.5 ... 10 mm²
Current Rating	6 A
Degree of Protection	IP20
Enclosure Material	Plastic
Frequency (f)	50/60 Hz
Function	Electricity meter
Meter Type	Transformer connected
Mounting Type	DIN rail
Number of Phases	3
	0.721 W
Product Main Type	B24
Product Name	Contador de energía
Rated Current (I_n)	6 A
Rated Voltage (U_r)	3x380 ... 3x415 V
RoHS Date	2012-36
Standards	EN 50470-1
Sub-Function	Steel

Certificados y Declaraciones (Número de Documento)

Data Sheet, Technical Information	2CMC485003M0201
Declaration of Conformity - CE	2CMC485002D0001
Environmental Information	2CMC485003D0001
Instructions and Manuals	2CMC485019M0201
RoHS Information	2CMC485007

Clasificaciones

ETIM 4	EC001506 - Electronic kilowatt-hour meter
ETIM 5	EC001506 - Kilowatt-hour meter
ETIM 6	EC001506 - Kilowatt-hour meter
ETIM 7	EC001506 - Kilowatt-hour meter
Object Classification Code	P
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categorias

Productos y sistemas de baja tensión → Aparatos modulares de instalación → Contadores eléctricos para perfil DIN → Contadores eléctricos

