

PRODUCT-DETAILS

3P889900000A

REACT2-UNO-3.6-TL Inverter



Información General

Global Commercial Alias	3P889900000A
Extended Product Type	REACT2-UNO-3.6-TL
Product ID	6AGC069535
EAN	8054529635221
Catalog Description	REACT2-UNO-3.6-TL Inverter
Long Description	Single phase hybrid inverter (PV + battery inverter), 3600 Wac, 2 MPPT, TL topology, DC coupled and AC coupled, Builtin Wi-Fi and LAN datalogger, Embedded protocols: Modbus TCP (SunSpec), Modbus RTU (Sunspec), ABB-free@home®, 2 programmable relays for load management purpose, Backup output (max 3 kW with PV and battery), IP 65

Clasificación

Customs Tariff Number	85044084
Invoice Description	REACT2-UNO-3.6-TL;RoHS
Minimum Order Quantity	1 piece
Selling Unit of Measure	piece

Dimensiones

Product Net Depth / Length	229 mm
Product Net Width	490 mm
Product Net Height	740 mm

Product Net Weight	22 kg
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Technical

Rated Output Power	3600 W
Number of Maximum Power Point (MPP) Trackers	3
Maximum Power Point (MPP) Voltage	160 V ...480 V
Function	Load manager, AC backup output off grid, Battery charge from AC, AC-coupled feature
Communication Interface	Ethernet WLAN
Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP65
Display Type	None
Electrical Quantities Monitoring Type	Three Phase
Input Current Maximum (I_{in})	24 A
Input Voltage (U_{in})	90 V ...575 V
Maximum Input Power DC	6250 W
Number of Connections	4 DC plug connections
Number of Phases	3-phase
Options Available	With data logging
Options Provided	Without transformer
Rated Efficiency (EURO/CEC)	96.3 %
Suitable For	Switch disconnecter; Outdoor mounting

Información de Embalaje

Package Level 1 EAN	8054529635221
Package Level 1 Depth / Length	868 mm
Package Level 1 Width	668 mm
Package Level 1 Height	318 mm
Package Level 1 Units	packet 1 piece
Package Level 1 Gross Weight	32 kg

Ambiente

RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	190722

Información Adicional

Country of Origin	Italy (IT)
Product Main Type	REACT2
Product Name	Inverter
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business

Certificados y Declaraciones (Número de Documento)

Data Sheet, Technical Information	BCD.00688
Declaration of Conformity - CE	9AKK107046A5607
RoHS Information	9AKK107046A5607
Instructions and Manuals	M0000044G

Clasificaciones

ETIM 6	EC001747 - Photovoltaics DC/AC grid inverter
ETIM 7	EC001747 - DC/AC grid inverter

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
6AGC060825	WEATHER STATION;VSN800-12;ENVIROMENTAL;ENTRY	WEATHER STATION;VSN800-12;ENVIROMENTAL;ENTRY Weather Station	1	PCE
6AGC060826	WEATHER STATION;VSN800-14;ENVIROMENTAL;COMMERCIAL	WEATHER STATION;VSN800-14;ENVIROMENTAL;COMMERCIAL Weather Station	1	PCE
6AGC003673	INVERTER;ACCESSORY;KIT 10x10 CONTACT CLIPS;MULTI-	INVERTER;ACCESSORY;KIT 10x10 CONTACT CLIPS;MULTI-CONTACT Accessory	1	PCE
6AGC003675	ACCESSORY;MULTI CONTACT DC CABLE CONNECTOR KIT	ACCESSORY;MULTI CONTACT DC CABLE CONNECTOR KIT Connectors kit	1	PCE
6AGC068226	CONTROL UNIT; IRRADIATION SENSOR; SM1-485PRO SENSOR; SM1-485PRO	CONTROL UNIT; IRRADIATION SENSOR; SM1-485PRO SENSOR; SM1-485PRO Sensor	1	PCE
6AGC068227	CONTROL UNIT; TEMPERATURE SENSOR ACCESSORY TM3 FOR SM1-458PRO	CONTROL UNIT; TEMPERATURE SENSOR ACCESSORY TM3 FOR SM1-458PRO Sensor	1	PCE
6AGC068228	CONTROL UNIT KIT; IRRADIATION AND TEMPERATURE SENSOR; KIT SM1+T3	CONTROL UNIT KIT; IRRADIATION AND TEMPERATURE SENSOR; KIT SM1+T3 Sensor	1	PCE
6AGC003471	METER;REACT-MTR-1PH	METER;REACT-MTR-1PH Electricity Meter	1	PCE
6AGC045630	CONTROL UNIT;METER;REACT-MTR-3PH	CONTROL UNIT;METER;REACT-MTR-3PH Electricity Meter	1	PCE

Categorias

Convertidores e inversores de potencia → Inversores Solares → Energy Storage Solutions → REACT 2

