



 PRODUCT-DETAILS

3N83000DC12A

DCWB-S-TRIO-50.0-TL-OUTD Wiring box



General Information

| | |
|-------------------------|--|
| Global Commercial Alias | 3N83000DC12A |
| Extended Product Type | DCWB-S-TRIO-50.0-TL-OUTD |
| Product ID | 6AGC064733 |
| EAN | 8054529631742 |
| Catalog Description | DCWB-S-TRIO-50.0-TL-OUTD Wiring box |
| Long Description | TRIO-50.0 DC wiring box, DC terminal block (Cu), DC disconnect switch, RS485 communication board, SD card slot, Graphic display, to be assembled with ac wiring box, power module and mounting bracket |

Ordering

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|-------------------------|---------------------------------------|
| Customs Tariff Number | 85049090 |
| Invoice Description | DCWB-S-TRIO-50.0-TL-OUTD;DISPLAY;RoHS |
| Minimum Order Quantity | 1 piece |
| Selling Unit of Measure | piece |

Dimensions

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|----------------------------|--------|
| Product Net Depth / Length | 315 mm |
| Product Net Width | 390 mm |
| Product Net Height | 725 mm |
| Product Net Weight | 14 kg |

Technical

| | |
|--|---|
| Number of Maximum Power Point (MPP) Trackers | 1 |
| Degree of Protection | acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP65 |
| Display Type | Standard |
| Electrical Quantities Monitoring Type | Three Phase |
| Input Current Maximum (I_{in}) | 108 A |
| Input Voltage (U_{in}) | 300 V ...950 V |
| Number of Connections | 1 DC screw connection |
| Number of Phases | 3-phase |
| Options Available | Without data logging |
| Options Provided | Without transformer |
| Suitable For | Switch disconnecter; Outdoor mounting |

Container Information

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|--------------------------------|----------------|
| Package Level 1 EAN | 8054529631742 |
| Package Level 1 Depth / Length | 810 mm |
| Package Level 1 Width | 508 mm |
| Package Level 1 Height | 420 mm |
| Package Level 1 Units | packet 1 piece |
| Package Level 1 Gross Weight | 17 kg |

Environmental

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

Additional Information

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

Certificates and Declarations

| | |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | BCD.00611 |
| Declaration of | 9AKK106713A5909 |

Conformity - CE

RoHS Information

9AKK106713A5909

Instructions and
Manuals

M000035

Classifications

ETIM 6

EC001747 - Photovoltaics DC/AC grid inverter

ETIM 7

EC001747 - DC/AC grid inverter

Categories

Power Converters and Controllers → Solar Inverters → Legacy Solar Inverters

