# Product data sheet

Specifications

## Magnum VS 50 W/SNMP -- 2X30A CB Distribution

DCM00K03S2X30

⊘ **Discontinued on:** Jun 14, 2022

⊘ **Discontinued**

## Overview

| | |
|---|---|
| Lead time | Usually Ships within 4 Weeks |

## Main

| | |
|---|---|
| Main Input Voltage | 100 V<br>120 V<br>200 V<br>208 V<br>230 V |
| Rated power in W | 500 W |
| Rated power in VA | 10 VA |
| Number of rack unit | 3U |
| Battery type | External battery system |
| provided equipment | Rack mounting brackets<br>User manual |

## Physical

| | |
|---|---|
| Colour | Black |
| Height | 13.3 cm |
| Width | 43.8 cm |
| Depth | 33 cm |
| net weight | 9.5 kg |
| mounting mode | Rack-mounted |

## Input

| | |
|---|---|
| Network frequency | 47...63 Hz |
| Number of input connectors | 1 hard wire 3-wire |
| Input Power Factor at Full Load | 0.99 |
| Maximum input current | 5.5 A |
| Overcurrent protection | Integral fuse in each rectifier |
| Input voltage limits | 88...264 V |

## Output

| | |
|---|---|
| Maximum configurable power in W | 2500 W |

| | |
|---|---|
| **Grounding polarity** | Positive ground |
| **Grounding option** | Positive ground |
| **Low voltage disconnect** | Battery circuit |
| **Low voltage disconnect option** | Battery circuit<br>None |
| **Number of factory setting voltage** | 54 V |

## Conformance

| | |
|---|---|
| **Product certifications** | CE |
| **Standards** | EN 55022 class A<br>EN 55024<br>EN 61000-3-2<br>EN 61000-3-3<br>FCC part 15 class A<br>UL 1950 |

## Communications & Management

| | |
|---|---|
| **control panel** | LED status display of rectifier healthy<br>Network link status LED |
| **Visible alarm** | Current limit<br>Distribution failure<br>Input OK<br>Major alarm<br>Minor alarm<br>Output OK<br>Overvoltage<br>User defined |
| **Form C relay alarm** | Major alarm<br>Minor alarm<br>User defined |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Number of Units in Package 1** | 1 |
| **Package 1 Height** | 24.8 cm |
| **Package 1 Width** | 55.9 cm |
| **Package 1 Length** | 47 cm |
| **Package 1 Weight** | 12.474 kg |

## Contractual warranty

| | |
|---|---|
| **Warranty** | 2 years repair or replace |

## Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-$CO_2$ products.

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Guide to assess a product's sustainability 〉

| | |
|---|---|
| **Eu Rohs Directive** | Under investigation |
| **Weee** | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |