48V capacitor



What is a Maxwell 48V ultracapacitor module?

Maxwell 48V Ultracapacitor Modules | Exceeding the most demanding testing requirements for transportation applications such as hybrid buses.

What's new in a 48V module?

Our industry-leading 48V module now includes the benefits of our new DuraBlue(TM) Advanced Shock and Vibration Cell Technology.

What is a capacitor Management System (CMS)?

The new module will offer advanced capacitor management system options (CMS) for improved reliability as well as safety enhancements which include a redundant over-voltage alarm, while maintaining existing product life characteristics.

Can a Maxwell ultracapacitor be transported?

Both individual ultracapacitors and modules composed of those ultracapacitors shipped by Maxwell can be transported without being treated as dangerous goods (hazardous materials) under transportation regulations. Duration = 60 seconds. Not intended as an operating parameter.

48V Capacitors. Products (6) Datasheets; Images; Newest Products; Types of Capacitors Change category view List Images. Film Capacitors (1) ... Tantalum Capacitors - Solid SMD 100UF ...

48V 165F CAPACITOR MODULE. Manufacturer Standard Lead Time. 17 Weeks. Customer Reference. Detailed Description. 165 F (EDLC) Supercapacitor 48 V Module 6mOhm 3000 ...

48V Capacitors. Products (6) Datasheets; Images; Newest Products; Types of Capacitors ...

Maxwell super capacitor 48V 165F module (2.7V 3000F×18pcs) With circuit board; long life: up to 8 million to 120 million cycles,Low ESR: can be used as a rechargeable battery and ideal for ...

The new module will offer advanced capacitor management system options (CMS) for improved reliability as well as safety enhancements which include a redundant over-voltage alarm, while ...

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48V Series Capacitors are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for 48V Series Capacitors.

48V capacitor



DATASHEET NEW 48V MODULE NOTES 1. Capacitance and ESR DC measured at 25°C using specified test current per waveform below. 2. Absolute maximum voltage, non-repeated. Not to ...

User Guide Please read the Important Notice and Warnings at the end of this document V 1.0 page 1 of 40 2023-06-27 AN_2305_PL15_2305_112212 Hybrid switched ...

DATASHEET NEW 48V MODULE NOTES 1. Capacitance and ESR DC measured at 25°C ...

Maxwell Durablue super capacitor 48V 165F Module with balance circuit board×1set (2.7V 3000F×18pcs) long life: up to 8 million to 120 million cycles; High Power ...

48V power distribution architecture focused on mass production for hyperscale data centers and AI servers - high efficiency and high power density applications. ... The hybrid switching ...

Order today, ships today. 48V-HYBRID-KIT - Aluminum (Polymer) Capacitor Kit 22µF ~ 150µF

Capacitors can be connected in series to achieve a higher voltage. Example: 16v + 16v = 32v or 16v + 48v = 64v. All Super Capacitors are inspected and tested for their Internal resistance, as ...

DATASHEET: 48V MODULE (C0B) PRODUCT SPECIFICATIONS (Cont"d) PHYSICAL BMOD0165 Mass, typical P048C0B 13.8 kg Power Terminals M8 /M10 ...

Maxwell Durablue super capacitor 48V 165F Module with balance circuit board×1set (2.7V 3000F×18pcs) long life: up to 8 million to 120 million cycles; High Power density: up 6700w/kg; Low ESR: can be used as ...

NEW 48V MODULE (COB) o New, improved internal cells o Improved 3,000 ...

Web: https://daklekkage-reparatie.online

