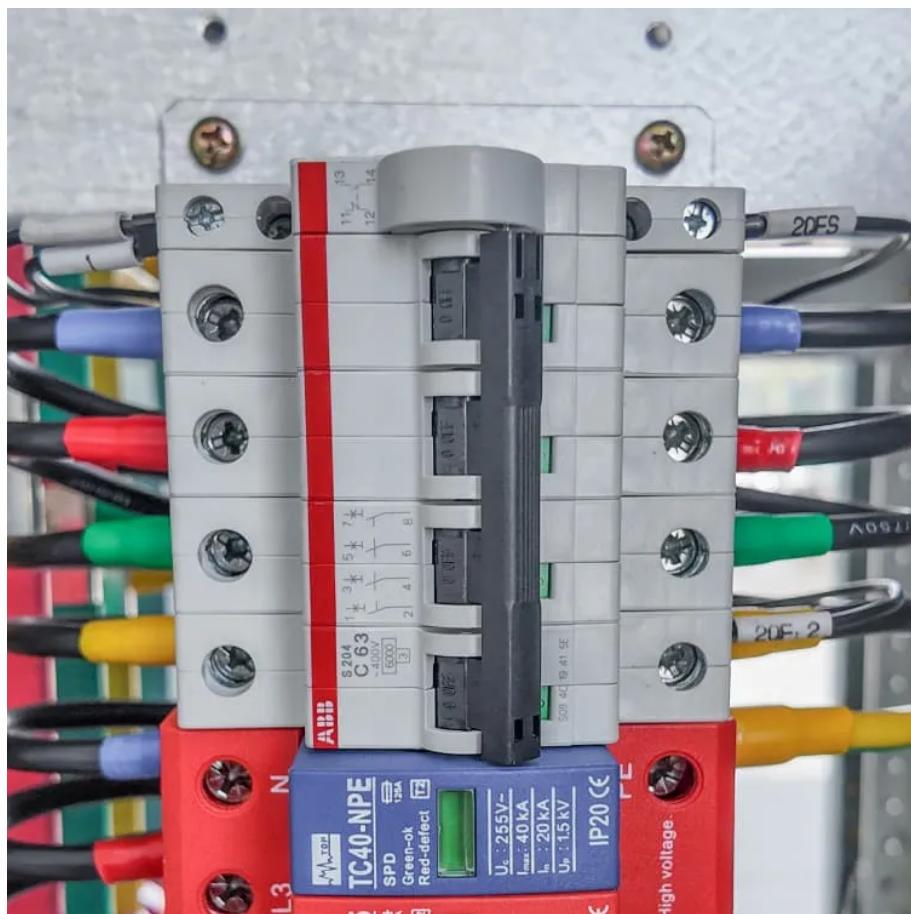




FTMRS SOLAR

Outdoor power inverter module





Overview

What is a power inverter module?

They are notably ideally suited for modular power converter topologies. The power inverter modules are designed for use inside research laboratories, in order to facilitate the rapid prototyping and validation of various converter control techniques.

What is a solar inverter used for?

This Inverter is very suitable for solar power systems, wind power generation systems, wind and solar hybrid generation systems. The inverter can supply AC power to all kinds of electric equipment, air conditioners, electric motors, refrigerators, fluorescent lights, televisions, electric fans and other industrial power supply.

Which power inverter modules are best assembled?

Imperix power inverter modules are best assembled within rack-mountable frames or enclosures. This guarantees the highest flexibility, thanks to the modular nature of the power modules. For those who appreciate the corresponding ease of use, imperix can provide pre-assembled chassis with power supplies and various other features.

What types of inverter modules are available?

Inverter modules are available using either IGBT or MOSFET semiconductors. Grid-connected inverters and motor drive applications, up to 8kW per module. Fast-switching and medium-frequency applications, up to 200kHz. 120VAC, teaching and general-purpose applications, up to 6kW per module.



Outdoor power inverter module

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Central Outdoor Inverter

YIELD factor. In bigger size Solar Power Plants, it is seen that PV modules are generally installed either on a fixed or angular structure facing to the sun or sometime tracking devices are also ...

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