



ABB CP-D 24/2.5 POWER SUPPLY 100-240V OUTPUT 24VDC/2.5A


The ABB CP-D 24/2.5 power supply is a reliable and efficient unit designed to deliver stable 24V DC output at 2.5 amps, making it ideal for a variety of industrial and automation applications. With an input voltage range of 100-240V AC, this power supply supports global compatibility and can easily adapt to different electrical environments. Its compact design allows for straightforward installation in control panels, machinery, and process automation systems where consistent and clean power delivery is essential.


Engineered by ABB, a leading provider of industrial electrical equipment, the CP-D 24/2.5 power supply offers high efficiency and robust performance. It features built-in protections against overload, short circuit, and overvoltage conditions, ensuring both the safety of connected devices and the longevity of the power supply itself. The unit's design complies with industry standards, making it suitable for demanding environments where reliability and safety are critical.

This power supply supports continuous operation and provides stable voltage output with minimal ripple, essential for sensitive electronic components and control systems. Its durable enclosure and thermal management system enable reliable performance even in harsh industrial conditions. The ABB CP-D 24/2.5 is engineered for easy mounting and integration, allowing seamless incorporation into existing electrical infrastructures.

With the ABB CP-D 24/2.5 power supply 100-240V input and 24VDC/2.5A output, users receive a trusted and efficient solution for powering control circuits, sensors, and automation equipment. Its combination of safety features, performance, and compact design makes it a vital component for maintaining operational stability and enhancing the overall reliability of industrial electrical systems.

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