



## Mean Well | MDR-10-5 | 5V Slim DIN Rail Power Supply 2A 10W

### Product Images



# Mean Well | MDR-10-5 | 5V Slim DIN Rail Power Supply 2A 10W

Looking for a reliable power supply solution for your projects? Look no further than the Mean Well MDR-10-5, a high-quality 5V Slim DIN Rail Power Supply offering exceptional performance and durability. Here's why it's the perfect choice for your needs:

Invest in the Mean Well MDR-10-5 today and experience unmatched reliability, efficiency, and performance for all your power supply needs. Buy from Australia's trusted distributor for a seamless experience and unparalleled support

## FEATURES

- **Australian Approvals:** Full compliance with Australian EMC and Electrical Safety regulations. Trust in the quality and reliability of our products
- **High Efficiency:** With an impressive efficiency rating of 77.00%, the Mean Well MDR-10-5 ensures optimal energy utilization, helping you save on electricity costs while reducing environmental impact
- **Reliable Performance:** Designed for single-phase input, with an input voltage range of 85 ~ 264VAC and an output voltage of 5V, this power supply delivers stable and consistent power to your devices, minimizing the risk of disruptions or damage
- **Compact Design:** Measuring just 22.5 x 90 x 100mm (WxHxD), the slim DIN rail design of the MDR-10-5 saves valuable space in your setup, making it ideal for applications where space is limited
- **Versatile Applications:** Whether you're working on industrial, telecommunications, or any other application requiring reliable power, the Mean Well MDR-10-5 is a versatile solution that meets your needs
- **Robust Build Quality:** With approvals from CE, CB, and RCM, you can trust in the quality and safety of the Mean Well MDR-10-5. It's built to withstand harsh operating conditions, with an operating temperature range of -20 ~ +70°C
- **Peace of Mind:** The inclusion of alarm signals for DC OK and SELV (Safety Extra Low Voltage) features ensures that you're always aware of the power status, providing peace of mind in critical applications

## SPECIFICATIONS

- **Input Type:** Single Phase Input
- **Voltage:** 85 ~ 264VAC
- **Input Current:** 0.21A / 230VAC
- **Output Voltage:** 5V Output
- **Current:** 2A
- **Rated Output Power:** 10W
- **Output Type:** Single
- **Alarm Signals:** DC OK
- **SELV:** Yes
- **Efficiency:** 77.00%
- **Operating Temperature Range:** -20 ~ +70°C (Refer to "Derating Curve" in Data Sheet)
- **Approvals:** CE, CB, RCM
- **Dimensions:** 22.5\*90\*100mm (W\*H\*D)

# APPLICATIONS

- Industrial control system
- Semiconductor fabrication equipment
- Factory automation
- Electro-mechanical apparatus

# WARRANTY

3-years limited warranty

