









## HEP-2300 Series 2300W harsh environment and 5G telecom power supply



MEAN WELL's HEP series is a special power supply for harsh environments with IP67 waterproof and dustproof protection, 10G anti-vibration capability, fanless design, provides an aluminum extruded case with conduction cooling, is suitable for use with a variety of outdoor industrial and telecommunications equipment, also provides a variety of digital communication functions, and can integrate into the human-machine interface for system control. In addition, the newly launched HEP-2300 series also provides high-voltage output models, including 115V/230V and 380V, which can be operated for new applications, such as charging equipment, electrolysis equipment, laser cutting and UV curing equipment.

MEAN WELL's HEP-2300 series includes four different output voltages, 55V/115V/230V and 380V. It is suitable for high dust environment or indoor and outdoor equipment. The output voltage can be adjusted in three ways, including a built-in variable resistor, through the programmable (PV/PC) function, and can also be adjusted through digital communication such as CANBus/ PMBus/ MODbus, which is convenient for system integration and control through human-machine interface.

Aside from offering different output voltages, the HEP-2300 series also provides three wiring methods, including traditional terminal block, waterproof wiring cable and waterproof connector. In particular, the waterproof connector can be used for 4G telecommunication radio equipment RRU (Remote Radio Unit) and 5G active antenna AAU (Active Antenna Unit) which can be used in outdoor base stations. It also provides different mounting solutions such as mounting plate type, rear mount or side mount types. If needed with different cables, MEAN WELL can also provide complete cable modification services.

	Terminal Block	Wiring Type (IP67)	Connector Type (IP66)
Wiring connected types			
Mounted types	Mounting plate	Rear Mount	Side Mount
			

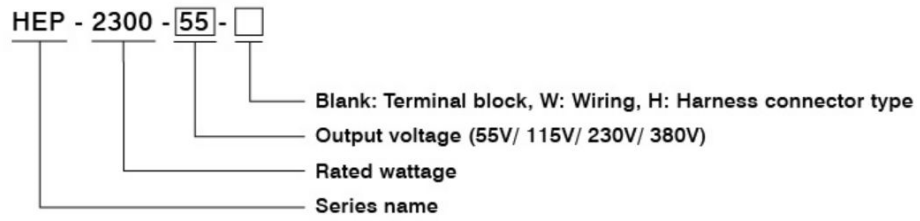
#### Features:

- Harsh Environment and Telecom Power Supply (55V/ 115V/ 230V/ 380V)
- Full-potted for IP67/ IP66 and 10G anti-vibration
- Programmable output voltage and current
- 12V/ 0.5A auxiliary power available
- Digital interface: CANbus/ PMbus/ MODbus
- Multiple wiring methods: Terminal Block/ Wiring/ Waterproof connector
- Complies with OVC III isolation testing
- Complies with IEC62368-1/ 60335/ 61558 regulations





Order Information:



If you have any questions, please contact us for direct support.

[M+R Multitronik GmbH](#)

Stawedder 29, 25462 Rellingen

Tel.: +49 (0)4101 8040-402 Mail: [info@multitronik.com](mailto:info@multitronik.com)