



CHROME II MODULAR POWER SUPPLY 12VDC

DRC-12V100W1RZ

- Compact modular design Perfect for panels with limited space or modular layouts that need flexibility.
- Stable 12V DC output Reliable power for sensors, controls, access systems and low-voltage electronics.
- High efficiency with low heat Improves reliability and reduces stress on components.



Product description

The Chrome II 12VDC modular power supply is designed for installers who need reliable low-voltage power in a tight footprint. Its compact, modular layout makes it ideal for small control panels, instrumentation, sensors, access systems, building automation and any application where clean, consistent 12V power matters.

Here's the thing — it combines efficiency, low heat generation and strong electrical protection, so the devices downstream stay safe and stable. DIN-rail mounting keeps installation quick, and the modular format lets you expand or reconfigure your panel without redesigning the whole layout.

Specifications

Approvals	BSMI, CB, CCC, CE, UKCA, NEC Class 2, REACH, RoHS, TÜV, UL
Clamp type	Screw
Depth	55
Effect	85.2
Efficiency	88.5
Height	87.5
Hold-up time at 120 V AC, full load. Typical.	12
Hold-up time at 230 V AC, full load. Typical.	60
Input voltage AC	100-240 V
Input voltage ac max	264
Input voltage ac min	85
Inrush current at 230 V ac typical	70

IP Class	IP20
Material Protection	Plastic
Output Current	7.1
Output voltage	12
Output voltage max	13.2
Output voltage min	10.8
Power Consumption At 120 V AC	1.7
Power Consumption At 230 V AC	1.1
Supply Frequency	50-60 Hz
Temperature Range Without Derating From	-30
Temperature Range Without Derating To	70
Weight	0.23
Width	70

