

**CHROME II MODULAR POWER SUPPLY
12VDC**

DRC-12V030W1RZ

- Universal AC Input Range and DC Input Supported
- Mechanical dimension designs to meet DIN 43880 for building automation
- Class II, Double Isolation (No Earth connection is required)
- Low no load power consumption & meet with DOE VI
- NEC Class 2 / Limited Power Source (LPS) certified

**PRODUCT DESCRIPTION****TECHNICAL DATA****INPUT DATA**

Input voltage ac	100-240 V
Input voltage ac min	85 V AC
Input voltage ac max	264 V AC
Inrush current at 230 V ac typical	40 A

OUTPUT DATA

Output voltage min	10,8 V DC
Output voltage	12 V DC
Output voltage max	13,2 V DC
Power	24 W
Output current	2 A

EFFICIENCY / LIFETIME / MTBF

Efficiency	86,6 %
------------	--------

DIMENSIONS

Weight	0,13 kg
--------	---------

Depth	55 mm
Width	35 mm
Height	87,5 mm

OTHER

IP class	IP20
Power consumption 120 V ac	0,7 A
Clamp type	Screw
Temperature min without derating	-30 °C
Hold time at 120 V ac, typical full load	14 ms
Hold time at 230 V ac, typical full load	70 ms
Power consumption 230 V ac	0,5 A
Supply frequency	50-60 Hz
Approvals	BSMI, CB, CCC, CE, UKCA, NEC Class 2, REACH, RoHS, TÜV, UL
Temperature max without derating	70 °C
Material protection	Plastic

