

**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 %
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**DIMENSIONS**

Weight	0,13 kg
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<b>Depth</b>	55 mm
<b>Width</b>	35 mm
<b>Height</b>	87,5 mm

## OTHER

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

