

**CHROME MODULAR POWER SUPPLY  
12VDC**

12VDC, 0.83-6A, 9.96-72W

DRC-12V10W1AZ

- Width 18, 53, 71 and 89.9 mm
- Efficiency >80%
- NEC Class 2
- Din rail mount

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

Input voltage ac	100-240 V
Input voltage ac min	90 V AC
Input voltage dc max	375 V DC
Input voltage dc	125-375 V
Input voltage ac max	264 V AC
Inrush current at 230 V ac typical	30 A
Inrush current at 120 V ac typical	15 A
Input voltage dc min	125 V DC

**OUTPUT DATA**

Output voltage min	12 V DC
Output voltage	12 V DC
Output voltage max	12 V DC
Power	9,96 W
Output current	0,83 A

**EFFICIENCY / LIFETIME / MTBF**

<b>Efficiency</b>	82 %
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## DIMENSIONS

<b>Weight</b>	0,06 kg
<b>Depth</b>	55,6 mm
<b>Width</b>	18 mm
<b>Height</b>	91 mm

## OTHER

<b>IP class</b>	IP20
<b>Power consumption 120 V ac</b>	0,3 A
<b>Clamp type</b>	Screw
<b>Temperature min without derating</b>	-25 °C
<b>Hold time at 120 V ac, typical full load</b>	10 ms
<b>Hold time at 230 V ac, typical full load</b>	60 ms
<b>Power consumption 230 V ac</b>	0,2 A
<b>Supply frequency</b>	50-60 Hz
<b>Approvals</b>	CB, CE, NEC Class 2, TÜV, UL
<b>Temperature max without derating</b>	55 °C
<b>Material protection</b>	Plastic

