

## CHROME SERIES POWER SUPPLIES - SINGLE PHASE

DRC-12V030W1RZ  
PSU Chrome II 100-240VAC/12VDC, 24W/2A

- Single-phase input (universal AC 85–264 V AC / 120–375 V DC) – Wide input range for flexible supply conditions
- Compact DIN-rail design – Ideal for panel installations in machines, automation systems and building controls
- High efficiency – Example 12 V DC / 100 W model achieves >86% efficiency. neumueller.com Class II double-insulation design – Low earth leakage current, no earth connection required for certain models.



### Product description

The Delta CHROME II series of single-phase DIN-rail power supplies delivers dependable and efficient DC output for control panels, machine enclosures, building automation systems, and more. Compatible with universal AC inputs, these units are built for industrial-grade reliability, compact installation, and energy efficiency

### Specifications

<b>Approvals</b>	BSMI, CB, CCC, CE, UKCA, NEC Class 2, REACH, RoHS, TÜV, UL
<b>Depth</b>	55
<b>Effect</b>	24
<b>Efficiency</b>	86.6
<b>Height</b>	87.5
<b>Hold-up time at 120 V AC, full load. Typical.</b>	14
<b>Hold-up time at 230 V AC, full load. Typical.</b>	70
<b>Input voltage AC</b>	100-240 V
<b>Input voltage ac max</b>	264
<b>Input voltage ac min</b>	85
<b>Inrush current at 230 V ac typical</b>	40
<b>IP Class</b>	IP20
<b>Output Current</b>	2
<b>Output voltage</b>	12

<b>Output voltage max</b>	13.2
<b>Output voltage min</b>	10.8
<b>Power Consumption At 120 V AC</b>	0.7
<b>Power Consumption At 230 V AC</b>	0.5
<b>Supply Frequency</b>	50-60 Hz
<b>Temperature Range Without Derating From</b>	-30
<b>Temperature Range Without Derating To</b>	70
<b>Weight</b>	0.13
<b>Width</b>	35

