

CHROME SERIES POWER SUPPLIES - SINGLE PHASE

DRC-12V060W1RZ

PSU Chrome II 100-240VAC/12VDC, 54W/4,5A

- 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

Approvals	BSMI, CB, CCC, CE, UKCA, NEC Class 2, REACH, RoHS, TÜV, UL
Depth	55
Effect	54
Efficiency	88
Height	87.5
Hold-up time at 120 V AC, full load. Typical.	16
Hold-up time at 230 V AC, full load. Typical.	80
Input voltage AC	100-240 V
Input voltage ac max	264
Input voltage ac min	85
Inrush current at 230 V ac typical	40
IP Class	IP20
Output Current	4.5
Output voltage	12

Output voltage max	13.2
Output voltage min	10.8
Power Consumption At 120 V AC	1.2
Power Consumption At 230 V AC	0.8
Supply Frequency	50-60 Hz
Temperature Range Without Derating From	-30
Temperature Range Without Derating To	70
Weight	0.17
Width	52.5

