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

Approvals	BSMI, CB, CCC, CE, UKCA, NEC Class 2, REACH, RoHS, TÜV, UL
Clamp type	Screw
Depth	55
Effect	24
Efficiency	86.6
Height	87.5
Hold-up time at 120 V AC, full load. Typical.	14
Hold-up time at 230 V AC, full load. Typical.	70
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

Material Protection	Plastic
Output Current	2
Output voltage	12
Output voltage max	13.2
Output voltage min	10.8
Power Consumption At 120 V AC	0.7
Power Consumption At 230 V AC	0.5
Supply Frequency	50-60 Hz
Temperature Range Without Derating From	-30
Temperature Range Without Derating To	70
Weight	0.13
Width	35

