

POWERSUPPLIES



NDR-240, Switching powersupply, 240W

- DIN-rail mounting, TS35
- LED indicator for power on
- Wide input voltage range
- PFC, Power factor correction
- International safety approvals
- UL 508 approved

Technical data:

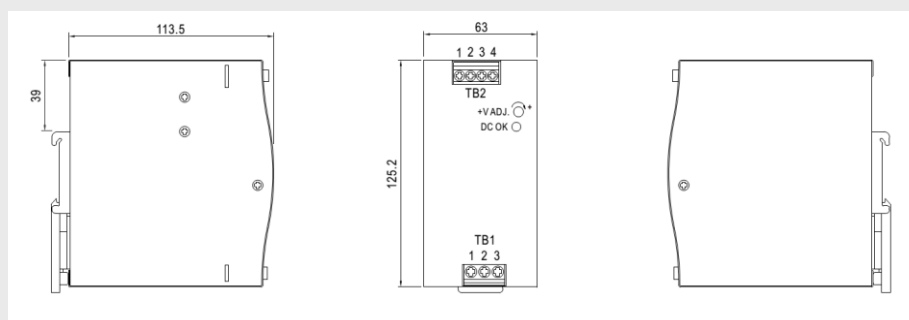
Input:

Input voltage: 90-264VAC / 127-370VDC
 Frequency: 47-63 Hz
 Input current at 230VAC: 1.3A
 Inrush current at 230VAC: 35A

Output:

Output voltage: See table
 Output current: See table
 Adjustable output voltage: 24V: 24~28V 48V: 48~55V
 Overload protection: 105%-130% constant current limiting, auto-recovery
 Over voltage protection: 24V: 29~33V 48V: 56~65V
 Line regulation 90-264V: +/-0.5%
 Load regulation 0-100% load: +/-1%
 Ripple: 150mVp-p
 Efficiency: 85.5-90% depends of model
 Temperature range: -20°C...+50°C@100%, +70°C@50%
 Connection: Screw terminals
 Size: 63x125.2x102 mm
 Weight: 1kg
 Safety and EMC: UL/TÜV/CE/CB

Mechanical drawing:



Ordering information:

Type	Power	Output voltage	Output current
NDR-240-24	240W	24VDC	10.0A
NDR-240-48	240W	48VDC	5.0A