

POWERSUPPLIES

DRP-480, Switching powersupply, 480W



- DIN-rail mounting, TS35 / 7.5 / 15
- LED indicator for power on
- PFC, Power factor correction
- UL 508 listed
- 3 years warranty

Technical data:

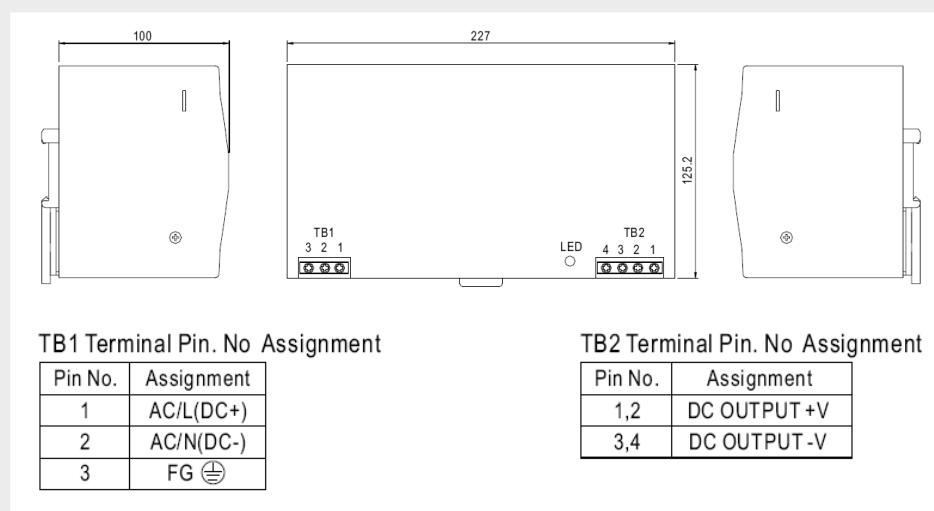
Input:

Input voltage: 180-264VAC / 250-370VDC
 Frequency: 47-63 Hz
 Input current at 230VAC: 4A
 Inrush current at 230VAC: 40A

Output:

Output voltage: See below table
 Output current: See below table
 Adjustable output voltage: 24-28VDC (48V model 48-53VDC)
 Overload protection: 105-150% constant current limiting, auto-recovery
 Over voltage protection: 24VDC: 30-36VDC, 48VDC: 54-60VDC
 Line regulation 180-264V: +/-0.5%
 Load regulation 0-100% load: +/-1%
 Ripple & noise: 120mV
 Efficiency: 89%
 Temperature range: -20°C...+50°C@100%, +70°C@60%
 Connection: Screw terminals
 Size: 227x125.2x100 mm
 Weight: 2.4kg
 Safety and EMC: UL/TÜV/CE/CB

Mechanical drawing:



Ordering information:

Type	Power	Output voltage	Output current
DRP-480-24	480W	24VDC	20A
DRP-480-48	480W	48VDC	10A