

# 480W Three Phase DIN Rail Power



- Input 340~550VAC, 3-phase 4 wires
- High efficiency up to 90%
- Protections: Short circuit / Over load / Over voltage / Over temp.
- Installed on DIN rail TS35/7.5 or 15
- EN61000-6-2 industrial immunity level
- 100% full load burn-in test
- Approvals: UL / CUL / TUV / CB / CE
- Cooling by free air convection
- 3 years warranty



CASE: 930A

227x 125.2x 100 mm

AC input voltage range .....	340~550 VAC, 3-phase 4 wires (dual-phase operation possible)
AC inrush current .....	Cold start, 50A
DC adjustment range .....	24V: 24~28V, 48V: 48~55V
Over load protection .....	105%~150% rated output power; Constant current limiting, auto recovery
Over voltage protection .....	24V: 30~36V, 48V: 59~66V shut off, AC recycle to re-start
Over temp. protection .....	Shut down output voltage, recovers automatically after temperature goes down
Withstand voltage .....	I/P-O/P: 3KVAC, I/P-FG: 1.5KVAC, O/P-FG: 0.5KVAC, 1 minute
Working temperature .....	-20 ~ +70°C (refer to output derating curve)
Safety standards .....	UL508, UL60950-1, TUV EN60950-1 approved
EMC standards .....	EN55022 class B, EN61000-3-2,3, ENV50204, EN61000-4-2,3,4,5,6,8,11, EN61000-6-2 heavy industry level, EN61204-3
Connection.....	I/P: 4 poles, O/P: 4 poles screw DIN terminal
Packing .....	2.5kg ; 6pcs / 16.0kg / 1.75CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.
10951	DRT-480-24	24V, 0~20A	±1%	80mV	89%
10952	DRT-480-48	48V, 0~10A	±1%	80mV	90%