



Features :

- universal AC input
- Small volume, low weight, high efficiency
- Protections : short circuit/over load/over voltage
- cooling by free air convectio
- can be installed on DIN rail: TS-35/7.5 or TS-35/15
- LED indicator for power on
- 100% full load burn-in test

Model		DR-75-12	DR-75-24	DR-75-48
output	DC voltage	12V	24V	48V
	Voltage tolerance	±2%	±1%	±1%
	Rated current	6.3A	3.2A	1.6A
	Current range	0~6.3A	0~3.2A	0~1.6A
	Rated power	76W	76.8W	76.8W
	Ripple&noise	100mvp-p	150mvp-p	200mvp-p
	DCvoltage ADJ.range	±10%	±10%	±10%
input	Voltage range	90~264VAC , 127~373VDC		
	frequency	47~63HZ		
	AC current	1.6A/110VAC , 0.96A/220VAC		
	efficiency	79%	81%	84%
	Inrush current	Cold start current 20A/115VAC , 40A/230VAC		
	Leakage current	< 1mA/240VAC		
protection	Over load	Rated output power110%~150% start over load protection		
		protection type : rated current limit , auto-recovery after fault condition is removed		
	over voltage	15.6~17.8V	30.6~33.2V	54.8~56.6V
		protection type : cutoff output , recovery after restart power		
environment	Working temp,humidity	-20°C~+60°C , 20%~90%RH		
	Storage temp,humidity	-40°C~+85°C , 10%~95%RH non-condensing		
	Withstand vibration	10~500HZ , 2G 10min/1cycle , period for 60 minutes , each axes		
safety	Withstand voltage	I/P-O/P : 3KVAC I/P-FG : 1.5KVAC O/P-FG : 0.5KVAC		
	Isolated resistance	I/P-O/P,I/P-FG,O/P-FG : 100M ohms/500VDC		
standard	Safety standard	UL1012		
	EMC standard	EN55022 , CLASSA		
others	Dimension	55.5*125.2*100mm (L*W*H)		
	Weight	0.60kg		