

POWER SUPPLY

SERIES LRS



APPLICATION/DESCRIPTION

- ◆ Industrial automation machinery
- ◆ Industrial control system
- ◆ Mechanical and electrical equipment

35W – 350W



Parameter		MODEL						
		LRS-35-24	LRS-50-24	LRS-75-24	LRS-100-24	LRS-150-24	LRS-200-24	LRS-350-24
Output	Rated Power	35W	50W	75W	100W	150W	200W	350W
	Rated Current	1.5A	2.2A	3.2A	4.5A	6.5A	8.8A	14.6A
	DC voltage	24V						
AC input voltage range		85~264VAC : 120-370CDV				115/230VAC by switch		
AC inrush current (max)		Cold start, 45A at 230 VAC		65A at 230 VAC	50A at 230 VAC	Cold start, 45A at 230 VAC		
DC adjustment range		+10% by potentiometer						
Overload Protection	Range	110% ~ 150%				110% ~ 140%		
	Type	Hiccup mode , auto-recovery						
Overload Protection	Range	110%~ 150% Rated output voltage				115%~ 145% Rated output voltage		
	Type	Shut down o/p voltage , re-power on to recover						
Working temperature		-30 ~ +70°C (Refer to "Derating Curve")					-25 ~ +70°C (Refer to "Derating Curve")	
Dimension (LxWxH) mm		99x82x30		99x97x30	129x97x30	159x97x30	215x115x30	