

120W Single Output High Input Voltage

UL_{US} CB CE



- Input 340~550VAC, single phase
- High efficiency and low dissipation
- Protections: Short circuit / Overload / 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
- Cooling by free air convection
- 3 years warranty

AC input voltage range	.....	340~550 VAC, single phase
AC inrush current	.....	Cold start, 50A
DC adjustment range	.....	24V: 24~28V, 48V: 48~55V
Overload protection	.....	105%~160% constant current, auto-recovery
Over voltage protection	.....	24V: 30~36V, 48V: 59~66V
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, 1 minute
Working temperature	.....	-20 ~ +60°C (refer to output derating curve)
Safety standards	.....	UL60950-1, IEC60950-1 CB approved
EMC standards	.....	EN55022 class B, EN61000-3-2,3, ENV50204, EN61000-4-2,3,4,5,6,8,11, EN61000-6-2, EN61204-3
Connection	.....	I/P: 3 poles, O/P: 4 poles screw DIN terminal
Packing	.....	0.75kg ; 20pcs / 16.0kg / 1.36CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.
11261	DRH-120-24	24V, 0~5.0A	±1%	80mV	85%
11262	DRH-120-48	48V, 0~2.5A	±1%	80mV	86%