

Power Distribution—Din mounted PSU

Our industrial standard DIN-Rail mounted AC-DC 120w and 400w power supplies provides stable power for optimum performance. Both power supply units offer a wide range of input voltages to ensure variability of use. The compact design of both units is excellent for space saving and designed to withstand harsh environments with industrial equipment.

Power Supplies—48V PSU 120W

Specifications	
Standard	RoHS compliant
Input voltage	AC: 85—264 VAC
	DC: 120—370 VDC
Input Current	115VAC<1.5A
	230VAC<0.75A
Input Connector	IEC C14 Type
Output voltage	400V ± 1
Output current	2.5A
Output connector	5-way screw terminal
Operating temperature (°C) -40—+70	
Max Capacitive Load (µF)	30,000



Power Supplies—48V PSU 400W

Specifications	
Standard	RoHS compliant
Input voltage	AC: 85—264 VAC
	DC: 120—370 VDC
Input Current	115VAC<5A
	230VAC<2.5A
Input Connector	IEC C14 Type
Output voltage	400V ± 1
Output current	10A
Output connector	5-way screw terminal
Operating temperature (°C) -30—+70	
Max Capacitive Load (µF)	2700



Ordering information	
Website Location	Product Code
SI-PD-PS-	48VPSU120W
SI-PD-PS-	48VPSU400W