

# 1U AC Input ATX Type

## 63030-010300-000-RS

1U Flex ATX 300 W  
Power Supply



### Specifications

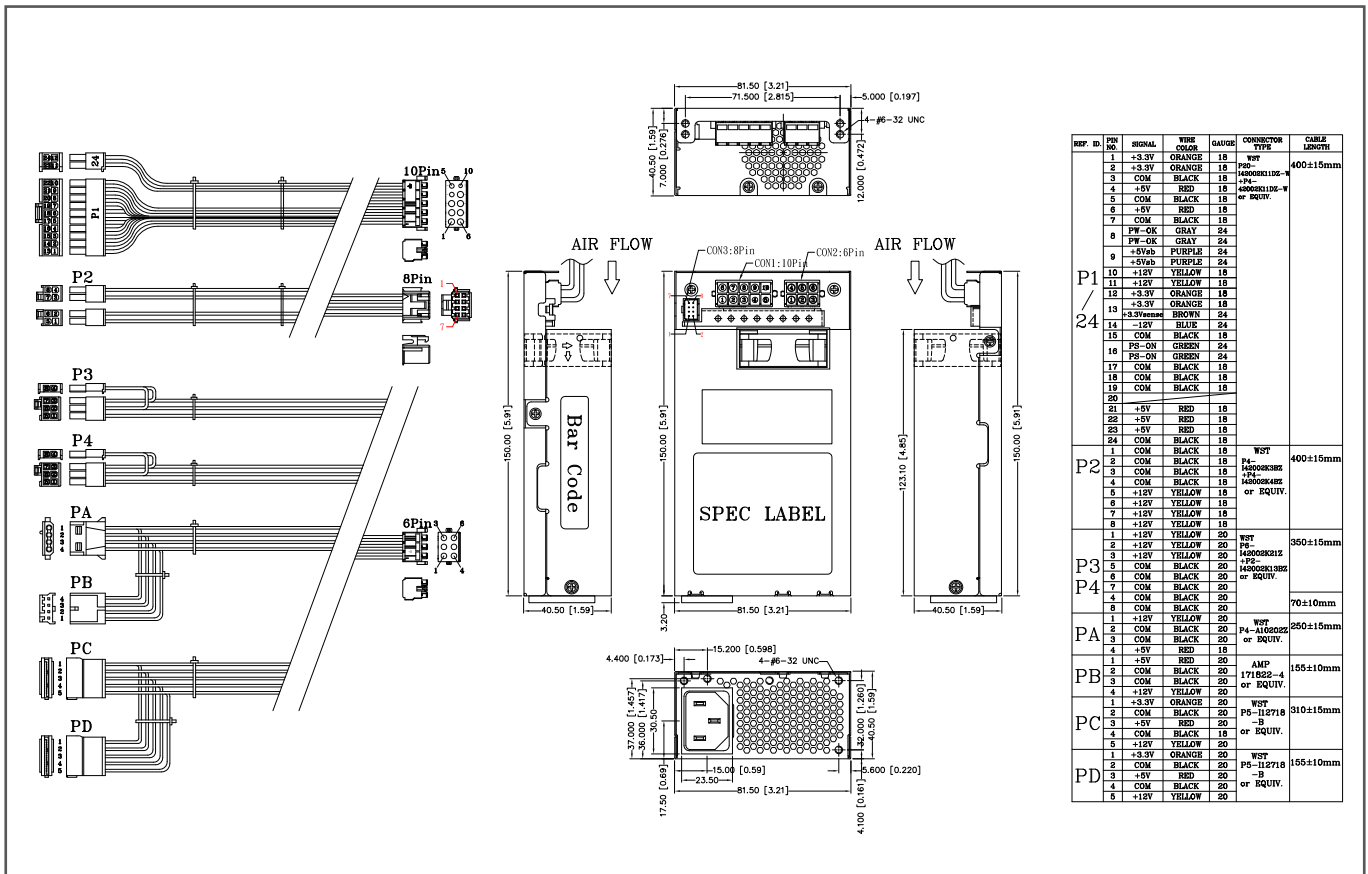
Input Type	90-264VAC Full Range				
Output Voltage	+3.3 V	+5 V	+12 V	-12 V	+5 Vsb
	12 A (0 A)	14 A (0 A)	25 A (0.1 A)	0.3 A	3 A
Efficiency	87%				
Temperature	Operating: 0°C ~ 50°C, Storage: -40°C ~ 80°C				
MTBF (hrs)	100,000				
Output Connector	20+4-pin ATX, 2 x 4-pin 12V CPU, 1 x FDD, 1 x HDD, 2 x SATA, 2 x Graphics card power				
Dimensions (mm)	150 x 81.5 x 40.5				



### Ordering Information

Part No.	Description
63030-010300-000-RS	1U Flex ATX 300W Power Supply, 90-264 VAC, ErP, CCL, RoHS

### Dimensions (Unit: mm)



REF. ID	PN NO.	SIGNAL	WIRE COLOR	GAGE	CONNECTOR TYPE	CABLE LENGTH
P1	1	+3.3V	ORANGE	18	PS-ON	400±15mm
	2	+3.3V	ORANGE	18	PS-ON	
	3	COM	BLACK	18	PS-ON	
	4	+5V	RED	18	PS-ON	
	5	COM	BLACK	18	PS-ON	
	6	+5V	RED	18	PS-ON	
	7	COM	BLACK	18	PS-ON	
	8	+5V	RED	18	PS-ON	
	9	+5Vsb	PURPLE	24	PS-ON	
	10	+12V	YELLOW	18	PS-ON	
	11	+12V	YELLOW	18	PS-ON	
	12	+3.3V	ORANGE	18	PS-ON	
	13	+3.3V	ORANGE	18	PS-ON	
	14	-12V	BLUE	24	PS-ON	
P2	16	PS-ON	GREEN	24	PS-ON	400±15mm
	17	COM	BLACK	18	PS-ON	
	18	COM	BLACK	18	PS-ON	
	19	COM	BLACK	18	PS-ON	
	20	COM	BLACK	18	PS-ON	
	21	+5V	RED	18	PS-ON	
	22	+5V	RED	18	PS-ON	
	23	+5V	RED	18	PS-ON	
	24	COM	BLACK	18	PS-ON	
	P3	1	COM	BLACK	18	
2		COM	BLACK	18	WST	
3		COM	BLACK	20	WST	
4		COM	BLACK	20	WST	
5		COM	BLACK	20	WST	
P4	1	+12V	YELLOW	20	P4-A162022 or EQUIV.	70±10mm
	2	+12V	YELLOW	20	P4-A162022 or EQUIV.	
	3	COM	BLACK	20	P4-A162022 or EQUIV.	
	4	COM	BLACK	20	P4-A162022 or EQUIV.	
PA	1	+5V	RED	20	WST	250±15mm
	2	COM	BLACK	20	WST	
	3	COM	BLACK	20	WST	
	4	+5V	RED	20	WST	
PB	1	+5V	RED	20	AMP	155±10mm
	2	COM	BLACK	20	AMP	
	3	COM	BLACK	20	AMP	
	4	+12V	YELLOW	20	AMP	
	5	COM	BLACK	20	AMP	
PC	1	+3.3V	ORANGE	20	WST	310±15mm
	2	COM	BLACK	20	WST	
	3	+5V	RED	20	WST	
	4	COM	BLACK	20	WST	
	5	+12V	YELLOW	20	WST	
PD	1	+3.3V	ORANGE	20	WST	155±10mm
	2	COM	BLACK	20	WST	
	3	+5V	RED	20	WST	
	4	COM	BLACK	20	WST	
	5	+12V	YELLOW	20	WST	