

## Ordering Information

### List of Models

Note: For details on normal stock models, contact your nearest OMRON representative.

#### DIN Rail-mounting \*



Configuration	Input voltage	Power ratings	Output voltage (VDC)	Output current	Built-in fan	Model
Covered Power Supplies	100 to 240 VAC (free) (80 to 370 VDC *) S8JX-G15005□□□: Switchable between 100 to 120 VAC and 200 to 240 VAC. (DC power cannot be input.)	15 W	5 V	3 A	No	S8JX-G01505CD
			12 V	1.3 A		S8JX-G01512CD
			15 V	1 A		S8JX-G01515CD
			24 V	0.65 A		S8JX-G01524CD
			48 V	0.35 A		S8JX-G01548CD
		35 W	5 V	7 A		S8JX-G03505CD
			12 V	3 A		S8JX-G03512CD
			15 V	2.4 A		S8JX-G03515CD
			24 V	1.5 A		S8JX-G03524CD
			48 V	0.75 A		S8JX-G03548CD
			50 W	5 V		10 A
		12 V		4.2 A		S8JX-G05012CD
		24 V		2.1 A		S8JX-G05024CD
		48 V		1.1 A		S8JX-G05048CD
		100 W		5 V		20 A
			12 V	8.5 A		S8JX-G10012CD
			24 V	4.5 A		S8JX-G10024CD
			48 V	2.1 A		S8JX-G10048CD
	150 W		5 V	30 A		S8JX-G15005CD
		12 V	13 A	S8JX-G15012CD		
		24 V	6.5 A	S8JX-G15024CD		
		48 V	3.3 A	S8JX-G15048CD		
		300 W	5 V	60 A		S8JX-G30005CD
	12 V		27 A	S8JX-G30012CD		
24 V	14A		S8JX-G30024CD			
48 V	7A		S8JX-G30048CD			
100 to 120 VAC 200 to 240 VAC (Switchable)	300 W		5 V	60 A	Yes	S8JX-G30005CD
		12 V	27 A	No	S8JX-G30012CD	
			24 V	14A	No	S8JX-G30024CD
			48 V	7A	No	S8JX-G30048CD

\* The range for compliance with EC Directives and safety standards (UL, EN, etc.) is 100 to 240 VAC (85 to 264 VAC).

#### DIN Rail-mounting \*



Configuration	Input voltage	Power ratings	Output voltage (VDC)	Output current	Built-in fan	Model
Open type Power Supplies	100 to 240 VAC (free) (80 to 370 VDC *) S8JX-G15005□□□: Switchable between 100 to 120 VAC and 200 to 240 VAC. (DC power cannot be input.)	15 W	5 V	3 A	No	S8JX-G01505D
			12 V	1.3 A		S8JX-G01512D
			15 V	1 A		S8JX-G01515D
			24 V	0.65 A		S8JX-G01524D
			48 V	0.35 A		S8JX-G01548D
		35 W	5 V	7 A		S8JX-G03505D
			12 V	3 A		S8JX-G03512D
			15 V	2.4 A		S8JX-G03515D
			24 V	1.5 A		S8JX-G03524D
			48 V	0.75 A		S8JX-G03548D
			50 W	5 V		10 A
		12 V		4.2 A		S8JX-G05012D
		24 V		2.1 A		S8JX-G05024D
		48 V		1.1 A		S8JX-G05048D
		100 W		5 V		20 A
			12 V	8.5 A		S8JX-G10012D
			24 V	4.5 A		S8JX-G10024D
			48 V	2.1 A		S8JX-G10048D
	150 W		5 V	30 A		S8JX-G15005D
		12 V	13 A	S8JX-G15012D		
		24 V	6.5 A	S8JX-G15024D		
		48 V	3.3 A	S8JX-G15048D		

\* The range for compliance with EC Directives and safety standards (UL, EN, etc.) is 100 to 240 VAC (85 to 264 VAC).

## Front-mounting \*



Configuration	Input voltage	Power ratings	Output voltage (VDC)	Output current	Built-in fan	Front-mounting bracket	Model			
Covered Power Supplies	100 to 240 VAC (free) (80 to 370 VDC *) S8JX-G15005□□□: Switchable between 100 to 120 VAC and 200 to 240 VAC. (DC power cannot be input.)	15 W	5 V	3 A	No	Provided	S8JX-G01505C			
			12 V	1.3 A			S8JX-G01512C			
			15 V	1 A			S8JX-G01515C			
			24 V	0.65 A			S8JX-G01524C			
			48 V	0.35 A			S8JX-G01548C			
		35 W	5 V	7 A			S8JX-G03505C			
			12 V	3 A			S8JX-G03512C			
			15 V	2.4 A			S8JX-G03515C			
			24 V	1.5 A			S8JX-G03524C			
			48 V	0.75 A			S8JX-G03548C			
		50 W	5 V	10 A			S8JX-G05005C			
			12 V	4.2 A			S8JX-G05012C			
			24 V	2.1 A			S8JX-G05024C			
			48 V	1.1 A			S8JX-G05048C			
		100 W	5 V	20 A			S8JX-G10005C			
			12 V	8.5 A			S8JX-G10012C			
			24 V	4.5 A			S8JX-G10024C			
			48 V	2.1 A			S8JX-G10048C			
		150 W	5 V	30 A			S8JX-G15005C			
			12 V	13 A			S8JX-G15012C			
			24 V	6.5 A			S8JX-G15024C			
			48 V	3.3 A			S8JX-G15048C			
		100 to 120 VAC 200 to 240 VAC (Switchable)	300 W	5 V			60 A	Yes	No	S8JX-G30005C
				12 V			27 A			S8JX-G30012C
	24 V			14A	S8JX-G30024C					
	48 V			7A	S8JX-G30048C					
	600 W		5 V	120A	Yes	S8JX-G60005C				
			12 V	53A		S8JX-G60012C				
			24 V	27A		S8JX-G60024C				
			48 V	13A		S8JX-G60048C				

\* The range for compliance with EC Directives and safety standards (UL, EN, etc.) is 100 to 240 VAC (85 to 264 VAC).