

Switch-Mode Power Supply Selection Guide

FREQUENCY: 2450 MHz | 915 MHz



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DC Power	Microwave Power	Output Power		Output Ripple		Mounting Configuration		Line Voltage		REL Model Number Generator
		Fixed	Adjustable	Low-Ripple	High-Ripple	Cabinet	19" Rack	1-Φ	3-Φ	
540W	300W		√		√	√		√ (230)		CM130
1350W	900W		√		√	√		√ (230)		CM340
1400W	1000w		√		√	√		√ (230)		CM330
1850W	1200W		√		√	√		√ (230)		CM440
1800W	1200W		√	√			√	√ (230)		SM445
2800W	1600W/8000W		√	√			√		√ (400v)	PM740
3000W	2000W	√			√	√			√ (400v)	FR840
3000W	2000W		√		√	√			√ (400v)	CR840
3000W	2000W		√	√			√	√ (230)		SM745
3000W	2000W		√	√			√	√ (230)		SM840
4500W	3000W		√	√			√		√ (208v)	SM1250D
			√	√			√		√ (400v)	SM1250T
			√	√			√		√ (208v)	SM1280D
8500W	6000W		√	√			√		√ (400v)	SM1280T
			√	√			√		√ (480v)	SM1280U
			√	√			√		√ (400v)	SM1690T
14kW	10kW		√	√			√		√ (480v)	SM1690U
			√	√			√		√ (400v)	MPS24-400
24kW	15kW		√	√			√		√ (480v)	MPS24-480
			√	√			√		√ (400v)	MPS48-400
48kW	20kW		√	√			√		√ (480v)	MPS48-480
			√	√			√		√ (400v)	MPS72-400
72kW	30kW		√	√			√		√ (400v)	MPS72-480
			√	√			√		√ (480v)	MPS72-480

FREQUENCY: 915 MHz

24kW	15kW		√	√			√		√ (400v)	MPS24-400
			√	√			√		√ (480v)	MPS24-480
48kW	30kW		√	√			√		√ (400v)	MPS48-400
			√	√			√		√ (480v)	MPS48-480
96kW	75kW		√	√			√		√ (400v)	MPS72-400
			√	√			√		√ (480v)	MPS72-480
120kW	90kW		√	√			√		√ (400v)	MPS120-400
			√	√			√		√ (480v)	MPS120-480