

300-2000W Power Factor Correction Modules ^①



Special features:

- Output power up to 1500W for single-phase, up to 2000W for 3-phase
- >0.99 Power factor
- Optional input voltage range
- Efficiency as high as 94.5%-97%
- Internal inrush current limit, extremely low inrush current and harmonic current
- Choose M or S grade for operating temperature: -55°C-100°C
- Can be paralleled with current sharing
- Input current limit, input over/under voltage protection; Output under voltage protection, over current protection, short protection
- Optional protection mode: autorecovery or hiccup
- Meet military standard GJB181-86 and GJB298-87 for transient/spike content

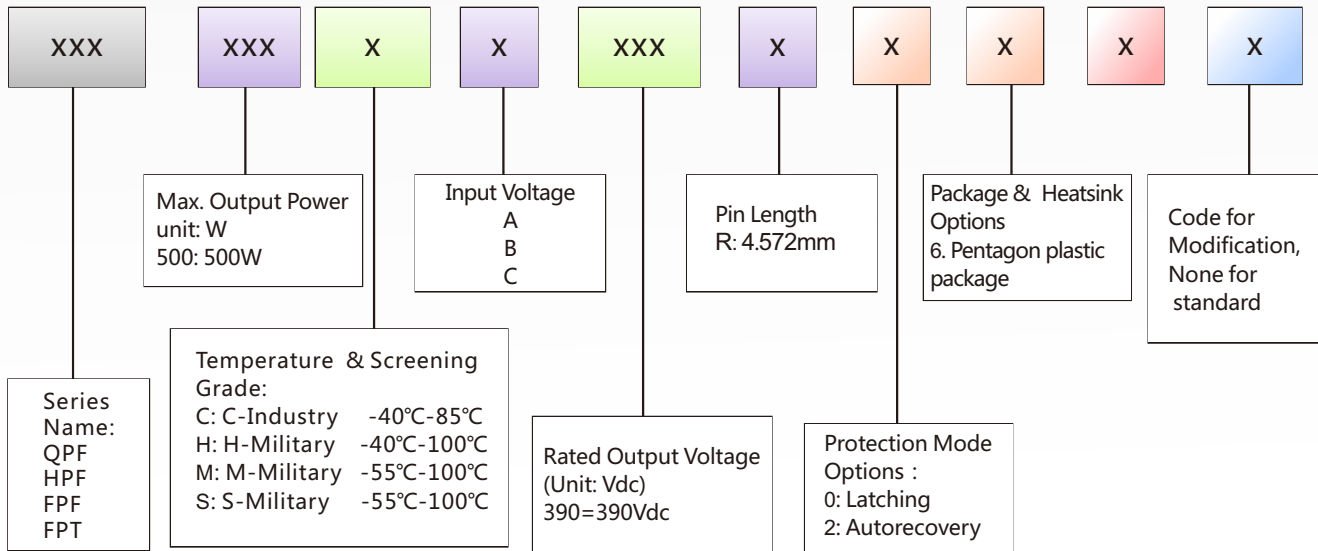
Single-Phase PFC Modules	Input Voltage (Single-Phase Vrms)	Output Voltage (Vdc)	Output Power (W)
Quarter-Brick	220Vac	390V	300W
Half-Brick	110Vac	270V	550W
	110Vac/220Vac	390V	500W
	220Vac	390V	700W
Full-Brick	220Vac	390V	1500W

3-Phase PFC Modules	Input Voltage (3-Phase Vrms L-N)	Output Voltage (Vdc)	Output Power (W)
Full-Brick	115Vac	270V	1500W
Full-Brick	380Vac	700V	600W
Full-Brick	380Vac	700V	2000W

Notes : ① Some models are in development and not released , detailed information please contact us



Ordering information



Notes: Screening items please refer page 10

3-Phase 115VAC 5KW Power Factor Correction Modules

