



MPT



S. C. R. Unit

(3 Fuse use)

MPT											Model No.	
0202	0302	0502	0702	0802	1002	1202	1602	2002	2502	3002		
0204	0304	0504	0704	0804	1004	1204	1604	2004	2504	3004	Dimensions (Unit: mm)	
20A	30A	50A	70A	80A	100A	120A	160A	200A	250A	300A	Load Current Rating (A)	
150~260V											02	Load Voltage (V)
240~500V											04	
—											To Take Pressure	
Operating: 0~50°C, Storage: -10~70°C											Ambient Temp.	
0~90%											RH	
AC 220V ± 10%											Auxiliary Power	
0.6A											Min Load Current	
15mA (Max.)											Off State Leakage Current	
5W (Max)											Power Consumption	
50 Hz / 60 Hz (option)											Frequency Range	
—											0~20mA	Control Type (Input)
•											4~20mA	
•											0~5V	
•											1~5V	
•											0~10V	
—											2~10V	
DCA (250Ω) , DCV (10 kΩ)											Input Resistance	
AC 2000V (1 Min Input & Output to Ground)											Isolation Voltage	
2.0A											Alarm	
3 phase 3 fuses											Notation	
Approx. 1900	Approx. 4600	Approx. 6600	Approx. 9400	Approx. 16500	Net Weight (g) (Include heat sink)							
<ol style="list-style-type: none"> 1. Heavy duty type, phase angle control, 3 phase with 3 fuses. 2. High accuracy with analog control, and multi alarm output. 3. Auxiliary power supply is necessary for control. 4. Input signal can be ordered with 0~20mA / 4~20mA / 0~5V / 1~5V / 0~10V DC. 5. Fuse is separated in all models. A fan is attached when SCR is 50A up. 											Features	

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