

	PR12	PR17	PR21	PR26	PR40	PR63	PR125	PR160
UL/CSA								
1 phase 110/120 Vac	0.5 hp	1 hp	1.5 hp	2 hp	3 hp	5 hp	n/a	n/a
3 phase 110/120 Vac	1 hp	2 hp	3 hp	3 hp	7.5 hp	10 hp	n/a	n/a
220/240 Vac	3 hp	5 hp	5 hp	7.5 hp	15 hp	20 hp	n/a	n/a
440/480 Vac	5 hp	7.5 hp	10 hp	15 hp	30 hp	40 hp	n/a	n/a
550/600 Vac	3 hp	10 hp	15 hp	20 hp	30 hp	40 hp	n/a	n/a
General Use (600 V) (Motor Controller)	12 A	16A	20 A	25 A	50 A	63 A	n/a	n/a
UL 508 Recognized	Yes	Yes	Yes	Yes	Yes	Yes	No	No
CSA Certified	Yes	Yes	Yes	Yes	Yes	Yes	No	No
IEC 947-3*								
AC 3 (3 x 400 Vac)	4 kW	7.5kW	7.5 kW	11 kW	18.5 kW	22 kW	n/a	n/a
AC 23 (3 x 400 Vac)	7.5 kW	11kW	11 kW	15 kW	22kW	25 kW	n/a	n/a
AC 21	16 A	20 A	25 A	32 A	50 A	80A	160A	200A
DC1 (24 Vdc)	16 A	20 A	25 A	32 A	50 A	80A	n/a	n/a
* AC 3	Squirrel cage motors: starting, switching off of motors during running							
AC 23	Switching of motor loads or other highly inductive loads							
AC 21	Switching of resistive loads including moderate overloads							
DC 1	Non-inductive or slightly inductive loads, resistance furnaces							
Maximum Wire Gauge								
Rigid mm ²	4	6 (4*)	6(4*)	6	16	16	8mm screw for eyelet	
AWG	10	8 (10*)	8 (10*)	8	6	6		
Flexible mm ²	2.5	4	4	6	16	16		
AWG	14	12	12	8	6	6		
*These values correspond to wiring carried out on terminals with jumpers.								
Mechanical Life	1,250,000 operations, 150 per hour maximum.							
Operating Temperature Limits	-4° F to 158° F (-20° C to 70° C)							

Mounting Options:

- 1) Front mounting, installed from rear of panel, secured by 2 screws at 30mm or 50mm interval.
- 2) Front mounting, installed from rear of panel, secured by 4 screws at 36/48/68mm square intervals.
- 3) Rear mounting, secured by 4 screws at 48/68mm square intervals.
- 4) Rear mounting onto 35mm Din-rail.
- 5) Front mounting in 22mm single hole with knob handle (PR12 only).
- 6) Front mounting in 22mm single hole with key handle (PR12 only).
- 7) Front mounting in 22mm single hole with legend plate and handle (PR12 only).
- 8) Front mounting in a 30mm hole, one-piece assembly, with handle

