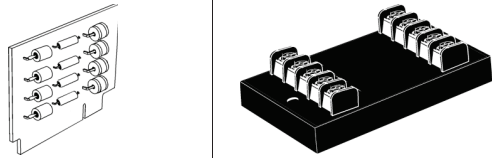
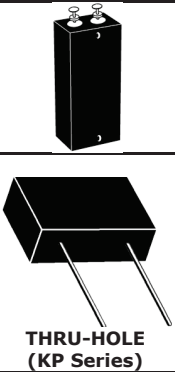

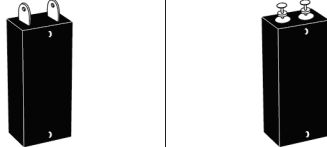
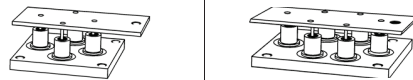


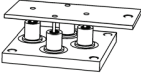


HIGH POWERED MODULES							PACKAGE
PART NUMBER	STAND-OFF VOLTAGE - V_{WM}	CLAMPING VOLTAGE - V_C @ 8/20 μ S	MAX. CURRENT @ 8/20 μ S - kA/Line	LEAKAGE CURRENT - μ A @ V_{WM}	SERIES RESISTANCE OHMS	CAPACITANCE pF	
TEL50B	±50.0	95.0 @ 500A	10	5	12	800	
TEL50E	±50.0	95.0 @ 500A	10	5	12	800	
TEL185B	±185.0	330.0 @ 500A	10	5	12	800	
TEL185E	±185.0	330.0 @ 500A	10	5	12	800	

Note: Lines of protection: 2 pair.

HIGH POWERED MODULES							PACKAGE
PART NUMBER	STAND-OFF VOLTAGE - V_{WM}	MIN. BREAKDOWN VOLTAGE - $V_{(BR)}$	CLAMPING VOLTAGE - V_C	CURRENT I_{PP} @ 10/1000 μ S - A	LEAKAGE CURRENT - μ A @ V_{WM}	POWER @ 10/1000 μ S - kW	
100KS200CNH	180.0	200.0	335.0	300	0.5	100kW	 <p>THRU-HOLE (KP Series)</p>
15KP17	17.0	18.9	32.3	464.0	5000	15	
Not all voltages show for the 15KP Series. Please consult the factory for other voltages.							
15KP280A	280.0	311.0	452.0	33.0	10	15	
Note: Part numbers shown are unidirectional devices. Add a "CA" suffix to specify bidirectional devices, such as '15KP280CA'.							
60KS200C	180.0	200.0	335.0	180.0	10	60kW @ 1.2/50 μ S	
90KS200C	180.0 180.0	200.0 200.0	280.0 335.0	180.0 270.0	0.5 0.5	90kW @ 1.2/50 μ S	
704-15K36	31.5	36.0	53.0	300.0	100	15	
704-15K36P	31.5	36.0	53.0	300.0	100	15	
704-15K36T	31.5	36.0	53.0	300.0	500	15	
GPZ532	28.0	32.0	40.0	100	50	10kW @ 1ms	
GPZ1275	28.0	32.0	55.0	500	60	30kW @ 1ms	
GPZ1275B60K	28.0	32.0	55.0	1000	60	60kW @ 1ms	

Note: I_{PP} @ 1 ms for GPZ Series.

HIGH POWERED MODULES							PACKAGE
PART NUMBER	STAND-OFF VOLTAGE - V_{WM}	MIN. BREAKDOWN VOLTAGE - $V_{(BR)}$	CLAMPING VOLTAGE - V_c	CURRENT I_{PP} @ 10/1000 μ s - A	LEAKAGE CURRENT - μ A @ V_{WM}	POWER @ 10/1000 μ s - kW	
PHP8.4	12.0	14.0	22.0	341.0	250	7.5	
PHP24	34.0	40.0	67.0	112.0	250	7.5	
PHP30	42.5	50.0	84.0	90.0	250	7.5	
PHP60	85.0	100.0	167.0	90.0	250	15	
PHP120*	170.0	200.0	319.0	47.0	250	15	
PHP208	295.0	347.0	536.0	28.0	250	15	
PHP250*	354.0	418.0	652.0	23.0	250	15	
PHP275	390.0	460.0	710.0	21.0	250	15	
PHP440	623.0	735.0	1138.0	13.2	250	15	
PHP500*	708.0	835.0	1292.0	11.6	250	15	
PIP8.4	12.0	14.0	22.0	341.0	250	7.5	
PIP24	34.0	40.0	67.0	112.0	250	7.5	
PIP30	42.5	50.0	84.0	90.0	250	7.5	
PIP60	85.0	100.0	167.0	90.0	250	15	
PIP120*	170.0	200.0	319.0	47.0	250	15	
PIP208	295.0	347.0	536.0	28.0	250	15	
PIP250*	354.0	418.0	652.0	23.0	250	15	
PIP440	623.0	735.0	1138.0	13.2	250	15	
PIP500*	708.0	835.0	1292.0	11.6	250	15	
Note: PHP Series is typically used in Aerospace applications. PIP Series is typically used in Industrial applications. *Indicates marine applications.							
PNH1275	28	32	52	865	60	45kW 1ms	
PNH1275B	28	32	52	865	60	45kW 1ms	
PPZ516	14	16	20	200	40	20kW 1ms	
PPZ516B	14	16	20	200	40	20kW 1ms	