

## FP-10J-800

### Highlights

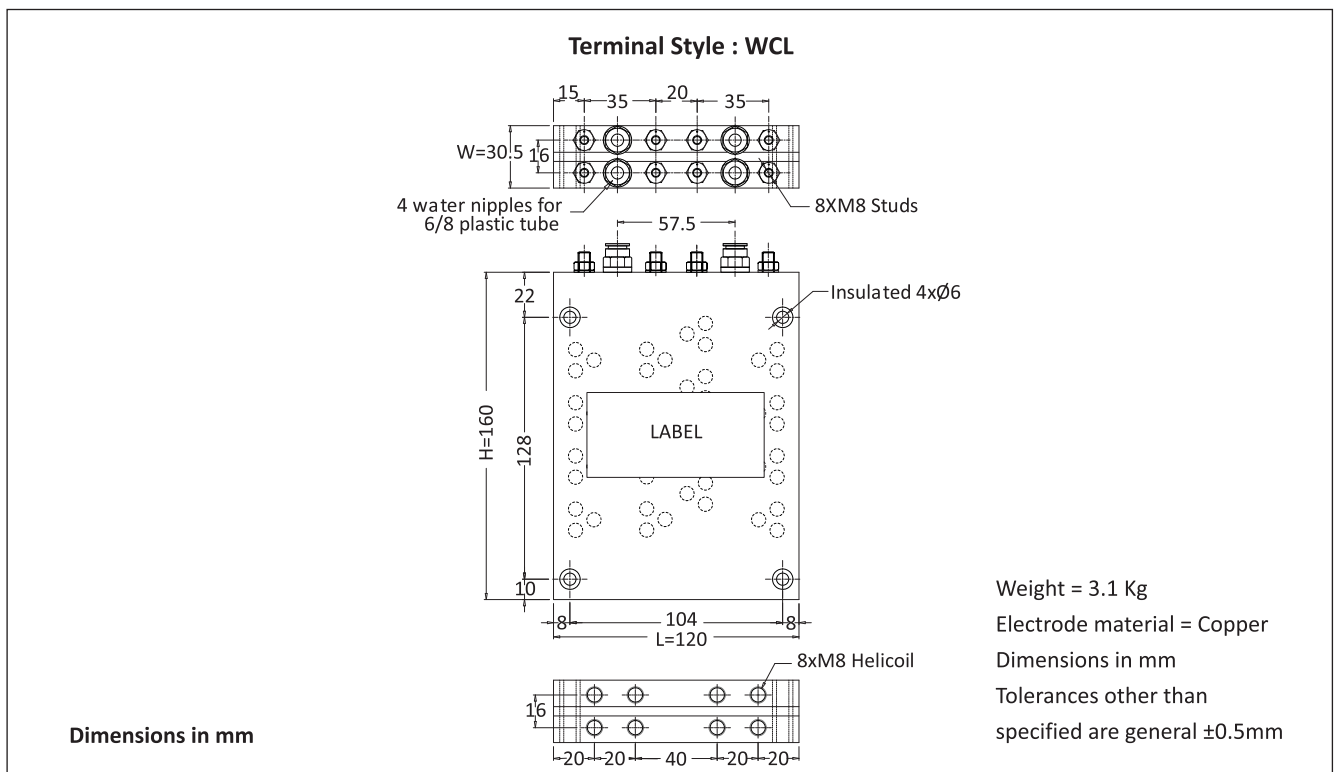
- Water cooled
- Polypropylene dielectric
- Self-healing
- Low Stray inductance
- Operating frequency 700KHz
- Maximum operating core temperature 85°C
- Flame retardant UL94 - V0, ROHS compliant



### Standard Capacitor Values

Rated Voltage Vrms	Nominal capacitance MFD at 1KHz	Max current I rms	Max power Kvar	Frequency KHz	Dimensions mm			Case Code	Terminal Style	Ordering Code
					W±0.5	H±1	L±1			
700	0.40	1200	800	650-716	30.5	160	120	L3	WCL	SP00U400700BL0L30WCLK01
	0.60	1200	800	433-478	30.5	160	120	L3	WCL	SP00U600700BL0L30WCLK01
	0.80	1500	800	327-562	30.5	160	120	L3	WCL	SP00U800700BL0L30WCLK01
	1.00	1500	800	261-449	30.5	160	120	L3	WCL	SP000010700BL0L30WCLK01
	1.40	1500	800	187-321	30.5	160	120	L3	WCL	SP01U400700BL0L30WCLK01
	2.70	1500	800	97-167	30.5	160	120	L3	WCL	SP02U700700BL0L30WCLK01
600	4.00	1500	800	88-112	30.5	160	120	L3	WCL	SP000040600BL0L30WCLK01
	5.30	1500	800	67-84	30.5	160	120	L3	WCL	SP05U300600BL0L30WCLK01
500	11.0	1500	750	43-43	30.5	160	120	L3	WCL	SP000110500BL0L30WCLK01
400	19.0	1500	600	31-31	30.5	160	120	L3	WCL	SP000190400BL0L30WCLK01

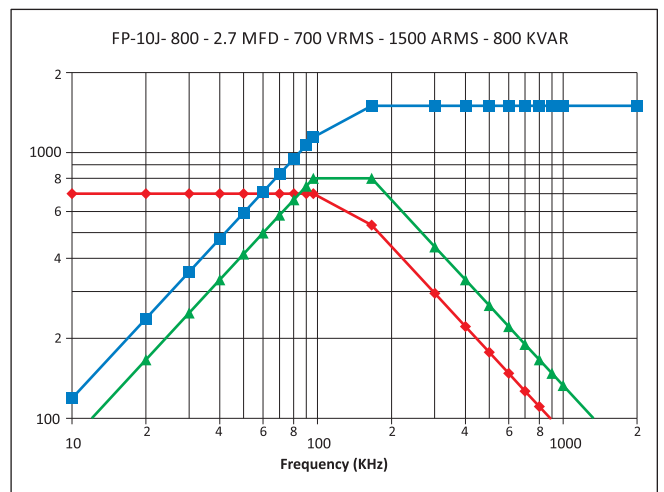
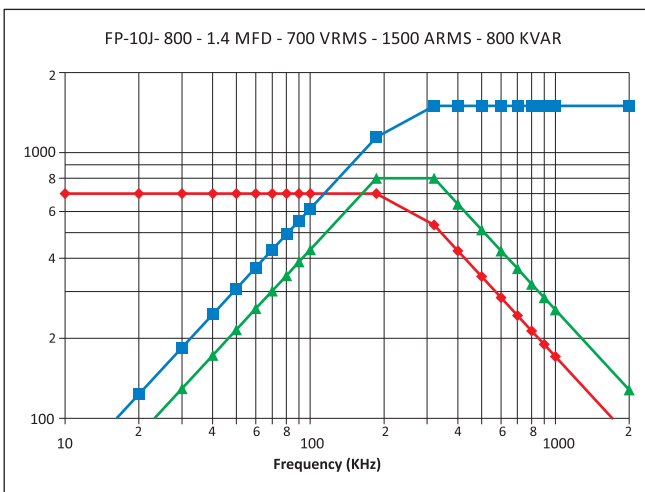
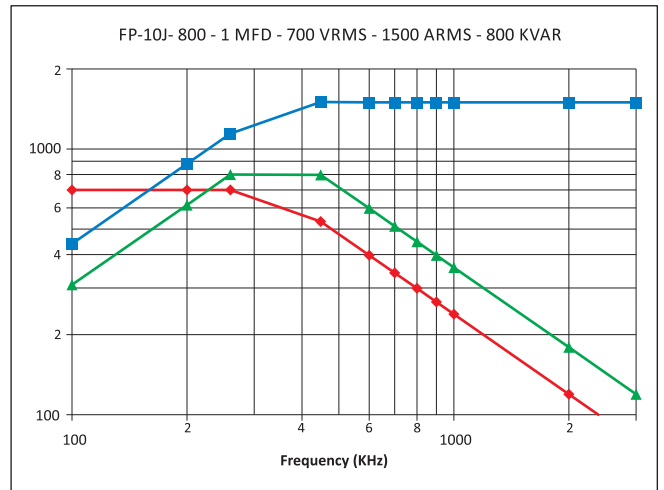
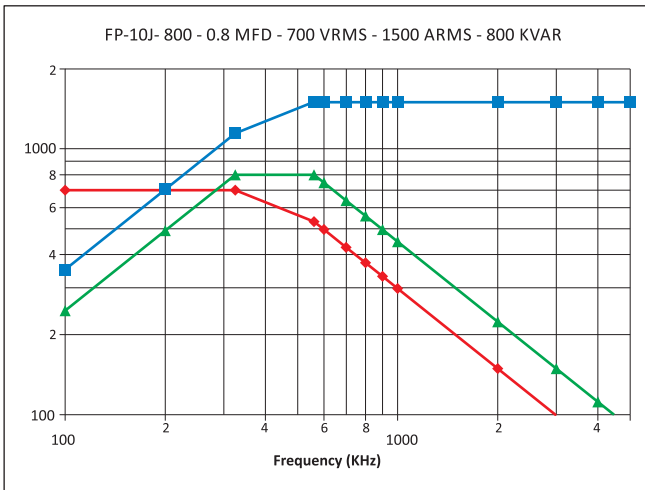
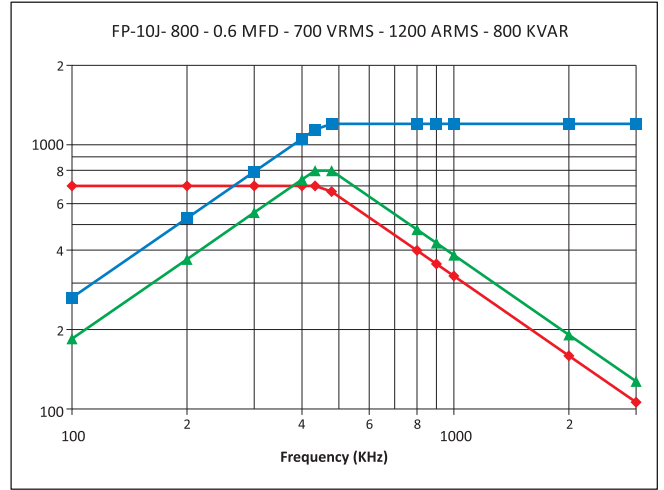
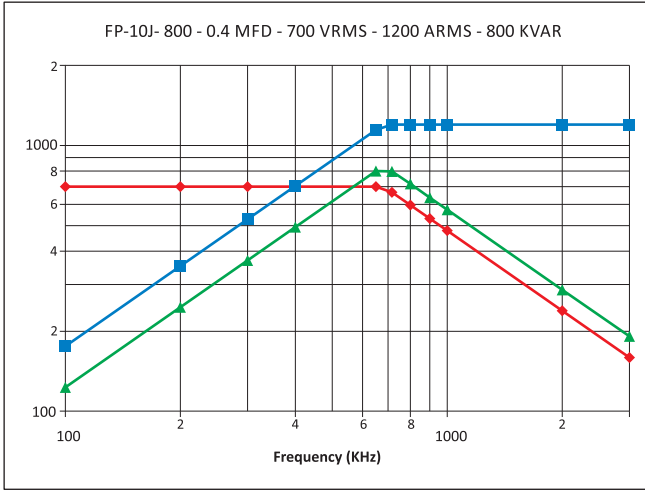
### Capacitor Drawing and Terminal Style



## FP-10J-800

### Frequency Derating

—●— Voltage    —■— Current    —▲— Power



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### Frequency Derating

—◆— Voltage    —■— Current    —▲— Power

