



- Power Rated 1 KW Forward | 2 KW Bridge
- “Off-Line” Flyback 80 KHz-132KHz to 500W
- “Off Line” Battery Charger Applications
- Footprint: 32mm x 43mm x 8mm-12mm Max Ht
- Frequency Range: 80 KHz to 800 KHz
- Isolation: 3750 VAC | 8mm Creepage

Part #	Pri T [2-4] [3-5]	Sec T	Output (Typ)	Pri DCR mΩ	Sec DCR mΩ	Input Freq	Topology
PL80-81	14T 14T	5T 5T	28V@15A	300	16 16	360Vdc 200Khz	Forward
PL80-91	11T 11T	2T 2T	28V@40A	120	1.8 1.8	360Vdc 150Khz	Bridge
PL80-31	4T 4T	3T 3T	12V@40A	8.0	2.0 2.0	36Vdc 200Khz	Forward
PL80-32	11T 11T	2T 2T	12V@100A	120	0.25 0.25	360Vdc 150Khz	Bridge

Notes: -55°C to +130°C | Pri : Sec'y : Core Isolation 3750 VAC | Sec : Core 1500 VDC | Creepage 8mm Pri : Core

