

Input Voltage (VRMS) ($\pm 10\%$) See Table
 Frequency Range (KHz) See Table
 Output Power 40VA
 % Ripple** 5%
 Efficiency** 90%
 Temperature Class 130°C
 Ambient Temperature Range -40°C to +85°C
 Temperature Rise** 15°C

Primary Inductance (mH) Typical: See Table
 Dielectric Strength Tested: 7KVrms @60Hz.
 Primary and Shield to all Secondaries
 Partial Discharge (Corona) Tested: 3.5KVrms @60Hz.
 Primary and Shield to all Secondaries
 BIL Rating: 14KV

**Approximate values (Contact us for defined limits)

Configuration Number	Schematic	Primary			Secondary
		Input (Vrms)	Inductance (mH—Typ.)	Frequency Range KHz	Output (Vrms) @Arms
BB3500-36-18-18	1A/1B	36	5.76	10-50	18.0 @ 2.222
BB3500-36-18-0	2A/2B				18.0 @ 2.222
BB3500-36-18-0	3A/3B				18.0 @ 2.222
BB3500-48-18-18	1A/1B	48	6.85		18.0 @ 2.222
BB3500-48-18-0	2A/2B				18.0 @ 2.222
BB3500-48-18-0	3A/3B				18.0 @ 2.222
BB3500-100-18-18	1A/1B	100	9.31		18.0 @ 2.222
BB3500-100-18-0	2A/2B				18.0 @ 2.222
BB3500-100-18-0	3A/3B				18.0 @ 2.222
BB3501-36-18-18	1A/1B	36	1.92	50-100	18.0 @ 2.222
BB3501-36-18-0	2A/2B				18.0 @ 2.222
BB3501-36-18-0	3A/3B				18.0 @ 2.222
BB3501-48-18-18	1A/1B	48	2.28		18.0 @ 2.222
BB3501-48-18-0	2A/2B				18.0 @ 2.222
BB3501-48-18-0	3A/3B				18.0 @ 2.222
BB3501-100-18-18	1A/1B	100	3.10		18.0 @ 2.222
BB3501-100-18-0	2A/2B				18.0 @ 2.222
BB3501-100-18-0	3A/3B				18.0 @ 2.222
BB3502-36-18-18	1A/1B	36	1.22	100-250	18.0 @ 2.222
BB3502-36-18-0	2A/2B				18.0 @ 2.222
BB3502-36-18-0	3A/3B				18.0 @ 2.222
BB3502-48-18-18	1A/1B	48	1.33		18.0 @ 2.222
BB3502-48-18-0	2A/2B				18.0 @ 2.222
BB3502-48-18-0	3A/3B				18.0 @ 2.222
BB3502-100-18-18	1A/1B	100	1.55		18.0 @ 2.222
BB3502-100-18-0	2A/2B				18.0 @ 2.222
BB3502-100-18-0	3A/3B				18.0 @ 2.222

