

# Designer's Kit

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## Kit Contents for C378:

- DO3316P Power Inductors
- 21 values, 3 of each

## Part Number Table

| Inductance   | Current Rating | Part Number    |
|--------------|----------------|----------------|
| 1 $\mu$ H    | 9A             | DO3316P-102MLB |
| 1.5 $\mu$ H  | 8A             | DO3316P-152MLB |
| 2.2 $\mu$ H  | 7A             | DO3316P-222MLB |
| 3.3 $\mu$ H  | 6.4A           | DO3316P-332MLB |
| 4.7 $\mu$ H  | 5.4A           | DO3316P-472MLB |
| 6.8 $\mu$ H  | 4.6A           | DO3316P-682MLB |
| 10 $\mu$ H   | 3.8A           | DO3316P-103MLB |
| 15 $\mu$ H   | 3A             | DO3316P-153MLB |
| 22 $\mu$ H   | 2.3A           | DO3316P-223MLB |
| 33 $\mu$ H   | 2A             | DO3316P-333MLB |
| 47 $\mu$ H   | 1.6A           | DO3316P-473MLB |
| 68 $\mu$ H   | 1.4A           | DO3316P-683MLB |
| 100 $\mu$ H  | 1.2A           | DO3316P-104MLB |
| 150 $\mu$ H  | 1A             | DO3316P-154MLB |
| 220 $\mu$ H  | 0.8A           | DO3316P-224MLB |
| 330 $\mu$ H  | 0.6A           | DO3316P-334MLB |
| 470 $\mu$ H  | 0.5A           | DO3316P-474MLB |
| 680 $\mu$ H  | 0.4A           | DO3316P-684MLB |
| 1000 $\mu$ H | 0.3A           | DO3316P-105MLB |
| 1500 $\mu$ H | 0.29A          | DO3316P-155MLB |
| 3300 $\mu$ H | 0.19A          | DO3316P-335MLB |