



620 NORTH LINDENWOOD, OLATHE, KANSAS 66062  
www.torotelproducts.com (913) 747-6111 FAX (913) 747-6110

| PART NUMBER | $\frac{1}{2}LI^2$<br>( $\mu J$ ) | "L"<br>NO DC<br>( $\mu H$ ) | DCR<br>MAX.<br>( $\Omega$ ) | DCI<br>MAX.<br>(Amps) | "L"<br>WITH<br>DCI ( $\mu H$ ) | TEST<br>LEVEL<br>(VRMS) | DCI (Amps) FOR % DECREASE IN "L" |      |       |       |       |       | LEAD<br>DIA. |
|-------------|----------------------------------|-----------------------------|-----------------------------|-----------------------|--------------------------------|-------------------------|----------------------------------|------|-------|-------|-------|-------|--------------|
|             |                                  |                             |                             |                       |                                |                         | 5%                               | 10%  | 20%   | 30%   | 40%   | 50%   |              |
| **17A1.9    | 203                              | 1.9                         | 0.0022                      | 10.0                  | 1.5                            | 0.004                   | 4.05                             | 6.22 | 9.83  | 13.00 | 16.90 | 20.50 | 0.050        |
| **17A3.4    | 203                              | 3.4                         | 0.0035                      | 6.5                   | 2.9                            | 0.005                   | 3.04                             | 4.66 | 7.37  | 9.76  | 12.70 | 15.40 | 0.040        |
| **17A6.5    | 203                              | 6.5                         | 0.0070                      | 4.0                   | 5.7                            | 0.007                   | 2.21                             | 3.39 | 5.36  | 7.10  | 9.23  | 11.20 | 0.032        |
| **17A12.1   | 204                              | 12.1                        | 0.0140                      | 2.5                   | 10.8                           | 0.010                   | 1.62                             | 2.49 | 3.93  | 5.20  | 6.77  | 8.21  | 0.025        |
| **17A21.5   | 204                              | 21.5                        | 0.0280                      | 1.6                   | 19.7                           | 0.013                   | 1.21                             | 1.86 | 2.95  | 3.90  | 5.07  | 6.16  | 0.020        |
| **17A36.0   | 202                              | 36.0                        | 0.0640                      | 1.0                   | 33.8                           | 0.017                   | 0.93                             | 1.43 | 2.27  | 3.00  | 3.90  | 4.74  | 0.016        |
|             |                                  |                             |                             |                       |                                |                         |                                  |      |       |       |       |       |              |
| **17B3.6    | 448                              | 3.6                         | 0.0022                      | 16.0                  | 2.4                            | 0.008                   | 4.33                             | 6.67 | 10.40 | 14.10 | 18.00 | 22.30 | 0.064        |
| **17B6.8    | 452                              | 6.8                         | 0.0042                      | 10.0                  | 4.8                            | 0.011                   | 3.16                             | 4.87 | 7.58  | 10.30 | 13.10 | 16.30 | 0.050        |
| **17B14.4   | 452                              | 14.4                        | 0.0089                      | 6.5                   | 10.6                           | 0.016                   | 2.17                             | 3.35 | 5.21  | 7.08  | 9.03  | 11.20 | 0.040        |
| **17B22.5   | 450                              | 22.5                        | 0.0166                      | 4.0                   | 18.2                           | 0.020                   | 1.73                             | 2.67 | 4.16  | 5.65  | 7.20  | 8.94  | 0.032        |
| **17B43.9   | 447                              | 43.9                        | 0.0342                      | 2.5                   | 37.3                           | 0.028                   | 1.24                             | 1.91 | 2.97  | 4.03  | 5.14  | 6.38  | 0.025        |
| **17B64.7   | 448                              | 64.7                        | 0.0653                      | 1.6                   | 57.6                           | 0.034                   | 1.02                             | 1.50 | 2.45  | 3.32  | 4.24  | 5.26  | 0.020        |
|             |                                  |                             |                             |                       |                                |                         |                                  |      |       |       |       |       |              |
| **17D10.4   | 999                              | 10.4                        | 0.0036                      | 16.0                  | 6.3                            | 0.020                   | 3.80                             | 5.86 | 9.11  | 12.40 | 15.80 | 19.60 | 0.064        |
| **17D21.0   | 1014                             | 21.0                        | 0.0073                      | 10.0                  | 13.8                           | 0.029                   | 2.70                             | 4.16 | 6.46  | 8.78  | 11.20 | 13.90 | 0.050        |
| **17D34.8   | 1034                             | 34.8                        | 0.0142                      | 6.5                   | 25.4                           | 0.038                   | 2.11                             | 3.26 | 5.07  | 6.89  | 8.78  | 10.90 | 0.040        |
| **17D60.5   | 997                              | 60.5                        | 0.0280                      | 4.0                   | 47.8                           | 0.049                   | 1.58                             | 2.43 | 3.78  | 5.13  | 6.54  | 8.12  | 0.032        |
| **17D98.5   | 996                              | 98.5                        | 0.0544                      | 2.5                   | 84.7                           | 0.063                   | 1.23                             | 1.90 | 2.96  | 4.02  | 5.13  | 6.36  | 0.025        |
| **17D166    | 1000                             | 166.0                       | 0.1110                      | 1.6                   | 147.0                          | 0.082                   | 0.95                             | 1.47 | 2.28  | 3.10  | 3.96  | 4.91  | 0.020        |
|             |                                  |                             |                             |                       |                                |                         |                                  |      |       |       |       |       |              |
| **17E10.8   | 1191                             | 10.8                        | 0.0035                      | 16.0                  | 6.9                            | 0.0227                  | 4.20                             | 6.45 | 10.20 | 13.20 | 17.40 | 21.00 | 0.064        |
| **17E20.0   | 1186                             | 20.0                        | 0.0073                      | 10.0                  | 14.0                           | 0.0309                  | 3.08                             | 4.73 | 7.48  | 9.68  | 12.80 | 15.40 | 0.050        |
| **17E35.6   | 1198                             | 35.6                        | 0.0143                      | 6.5                   | 26.7                           | 0.0412                  | 2.32                             | 3.56 | 5.63  | 7.29  | 9.61  | 11.60 | 0.040        |
| **17E64.9   | 1189                             | 64.9                        | 0.0290                      | 4.0                   | 52.6                           | 0.0556                  | 1.72                             | 2.63 | 4.16  | 5.38  | 7.09  | 8.56  | 0.032        |
| **17E103    | 1187                             | 103.0                       | 0.0564                      | 2.5                   | 89.6                           | 0.0700                  | 1.36                             | 2.09 | 3.30  | 4.27  | 5.63  | 6.79  | 0.025        |
| **17E165    | 1189                             | 165.0                       | 0.1140                      | 1.6                   | 148.0                          | 0.0886                  | 1.08                             | 1.65 | 2.61  | 3.38  | 4.45  | 5.37  | 0.020        |
|             |                                  |                             |                             |                       |                                |                         |                                  |      |       |       |       |       |              |
| **17F11.5   | 1443                             | 11.5                        | 0.0025                      | 26.0                  | 3.8                            | 0.026                   | 4.35                             | 6.70 | 10.40 | 14.20 | 18.10 | 22.40 | 0.080        |
| **17F19.7   | 1457                             | 19.7                        | 0.0049                      | 16.0                  | 8.5                            | 0.034                   | 3.34                             | 5.14 | 8.00  | 10.90 | 13.90 | 17.20 | 0.064        |
| **17F36.0   | 1452                             | 36.0                        | 0.0100                      | 10.0                  | 18.4                           | 0.046                   | 2.46                             | 3.80 | 5.91  | 8.03  | 10.20 | 12.70 | 0.050        |
| **17F57.2   | 1459                             | 57.2                        | 0.0190                      | 6.5                   | 34.3                           | 0.058                   | 1.96                             | 3.02 | 4.70  | 6.38  | 8.14  | 10.10 | 0.040        |
| **17F98.2   | 1444                             | 98.2                        | 0.0380                      | 4.0                   | 67.8                           | 0.076                   | 1.49                             | 2.29 | 3.57  | 4.85  | 6.18  | 7.67  | 0.032        |
| **17F170    | 1445                             | 170.0                       | 0.0750                      | 2.5                   | 129.2                          | 0.100                   | 1.13                             | 1.74 | 2.71  | 3.68  | 4.70  | 5.83  | 0.025        |
| **17F261    | 1441                             | 261.0                       | 0.1480                      | 1.6                   | 216.6                          | 0.124                   | 0.91                             | 1.41 | 2.19  | 2.97  | 3.79  | 4.70  | 0.020        |
|             |                                  |                             |                             |                       |                                |                         |                                  |      |       |       |       |       |              |
| **17G20.5   | 2413                             | 20.5                        | 0.0033                      | 26.0                  | 8.4                            | 0.044                   | 4.21                             | 6.49 | 10.10 | 13.70 | 17.50 | 21.70 | 0.080        |
| **17G36.0   | 2362                             | 36.0                        | 0.0068                      | 16.0                  | 18.4                           | 0.059                   | 3.14                             | 4.84 | 7.53  | 10.20 | 13.10 | 16.20 | 0.064        |
| **17G61.0   | 2383                             | 61.0                        | 0.0129                      | 10.0                  | 44.2                           | 0.076                   | 2.43                             | 3.74 | 5.81  | 7.90  | 10.10 | 12.50 | 0.050        |
| **17G104    | 2396                             | 104.0                       | 0.0255                      | 6.5                   | 69.7                           | 0.100                   | 1.86                             | 2.87 | 4.46  | 6.07  | 7.74  | 9.60  | 0.040        |
| **17G167    | 2404                             | 167.0                       | 0.0490                      | 4.0                   | 126.5                          | 0.126                   | 1.47                             | 2.27 | 3.53  | 4.80  | 6.13  | 7.60  | 0.032        |
| **17G292    | 2372                             | 292.0                       | 0.0992                      | 2.5                   | 242.4                          | 0.168                   | 1.11                             | 1.70 | 2.65  | 3.60  | 4.59  | 5.70  | 0.025        |
| **17G428    | 2364                             | 428.0                       | 0.1902                      | 1.6                   | 376.6                          | 0.203                   | 0.91                             | 1.41 | 2.19  | 2.97  | 3.79  | 4.70  | 0.020        |
|             |                                  |                             |                             |                       |                                |                         |                                  |      |       |       |       |       |              |
| **17J27.0   | 2977                             | 27.0                        | 0.0039                      | 26.0                  | 10.5                           | 0.055                   | 4.07                             | 6.28 | 9.77  | 13.30 | 16.90 | 21.00 | 0.080        |
| **17J46.5   | 2976                             | 46.5                        | 0.0078                      | 16.0                  | 22.8                           | 0.072                   | 3.10                             | 4.78 | 7.44  | 10.10 | 12.90 | 16.00 | 0.064        |
| **17J71.0   | 3000                             | 71.0                        | 0.0142                      | 10.0                  | 44.4                           | 0.090                   | 2.52                             | 3.89 | 6.05  | 8.22  | 10.50 | 13.00 | 0.050        |
| **17J121    | 2977                             | 121.5                       | 0.0280                      | 6.5                   | 82.6                           | 0.117                   | 1.92                             | 2.96 | 4.60  | 6.26  | 7.98  | 9.90  | 0.040        |
| **17J203    | 3009                             | 203.0                       | 0.0551                      | 4.0                   | 156.3                          | 0.152                   | 1.49                             | 2.30 | 3.58  | 4.87  | 6.21  | 7.70  | 0.032        |
| **17J365    | 2965                             | 365.0                       | 0.1130                      | 2.5                   | 299.3                          | 0.203                   | 1.11                             | 1.70 | 2.65  | 3.60  | 4.59  | 5.70  | 0.025        |
| **17J529    | 2921                             | 529.0                       | 0.2160                      | 1.6                   | 462.9                          | 0.245                   | 0.91                             | 1.41 | 2.19  | 2.97  | 3.79  | 4.70  | 0.020        |
|             |                                  |                             |                             |                       |                                |                         |                                  |      |       |       |       |       |              |
| **17K40.2   | 5179                             | 40.2                        | 0.0047                      | 26.0                  | 17.5                           | 0.093                   | 4.40                             | 6.79 | 10.60 | 14.30 | 18.30 | 22.70 | 0.080        |
| **17K69.5   | 5200                             | 69.5                        | 0.0093                      | 16.0                  | 37.2                           | 0.122                   | 3.36                             | 5.17 | 8.04  | 10.90 | 13.90 | 17.30 | 0.064        |
| **17K114    | 5217                             | 114.0                       | 0.0184                      | 10.0                  | 73.3                           | 0.157                   | 2.62                             | 4.04 | 6.28  | 8.51  | 10.90 | 13.50 | 0.050        |
| **17K192    | 5205                             | 192.0                       | 0.0364                      | 6.5                   | 136.7                          | 0.203                   | 2.02                             | 3.11 | 4.84  | 6.57  | 8.38  | 10.40 | 0.040        |
| **17K318    | 5216                             | 318.0                       | 0.0710                      | 4.0                   | 251.2                          | 0.261                   | 1.57                             | 2.42 | 3.77  | 5.12  | 6.53  | 8.10  | 0.032        |
| **17K546    | 5247                             | 546.0                       | 0.1427                      | 2.5                   | 464.1                          | 0.343                   | 1.20                             | 1.85 | 2.88  | 3.92  | 5.00  | 6.20  | 0.025        |
| **17K836    | 5225                             | 836.0                       | 0.2794                      | 1.6                   | 735.7                          | 0.424                   | 0.97                             | 1.50 | 2.33  | 3.16  | 4.03  | 5.00  | 0.020        |

#### PART NUMBER ORDERING INFORMATION

EXAMPLE: **A 17 A 1.9**  
 STYLE \_\_\_\_\_ INDUCTANCE  
 (1 or 2 Letters) (microhenrys)  
 CORE TYPE \_\_\_\_\_ SIZE

# SWITCH MODE INDUCTORS

TOROTEL PRODUCTS INC 620 NORTH LINDENWOOD, OLATHE, KANSAS 66062  
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| STYLE A | STYLE D | STYLE DESCRIPTION<br>NA<br>NB<br>With Foot<br>Without foot | STYLE F<br>Pins 2 & 3 Have No Connection                                                                | STYLE G                                                                                                 |
|---------|---------|------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
|         |         |                                                            |                                                                                                         |                                                                                                         |
|         |         |                                                            | Only the most cost-effective mechanical configurations are shown. Contact the factory for other styles. |                                                                                                         |
|         |         |                                                            |                                                                                                         |                                                                                                         |
|         |         |                                                            |                                                                                                         |                                                                                                         |
|         |         |                                                            |                                                                                                         |                                                                                                         |
|         |         |                                                            |                                                                                                         |                                                                                                         |
|         |         |                                                            |                                                                                                         |                                                                                                         |
|         |         |                                                            |                                                                                                         | Only the most cost-effective mechanical configurations are shown. Contact the factory for other styles. |

Dimensions are in inches

**HOW TO ORDER**  
Important ordering information and  
technical data given on page 5

For LEAD DIA. see  
table on the facing page.



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| PART NUMBER | $\frac{1}{2}LI^2$<br>( $\mu J$ ) | "L"<br>NO DC<br>( $\mu H$ ) | DCR<br>MAX.<br>( $\Omega$ ) | DCI<br>MAX.<br>(Amps) | "L"<br>WITH<br>DCI ( $\mu H$ ) | TEST<br>LEVEL<br>(VRMS) | DCI (Amps) FOR % DECREASE IN "L" |      |       |       |       |       | LEAD<br>DIA. |
|-------------|----------------------------------|-----------------------------|-----------------------------|-----------------------|--------------------------------|-------------------------|----------------------------------|------|-------|-------|-------|-------|--------------|
|             |                                  |                             |                             |                       |                                |                         | 5%                               | 10%  | 20%   | 30%   | 40%   | 50%   |              |
| **17M74.0   | 7035                             | 74.0                        | 0.0068                      | 26.0                  | 25.9                           | 0.143                   | 3.78                             | 5.83 | 9.07  | 12.30 | 15.70 | 19.50 | 0.080        |
| **17M115    | 6997                             | 115.0                       | 0.0129                      | 16.0                  | 55.2                           | 0.179                   | 3.03                             | 4.66 | 7.25  | 9.86  | 12.60 | 15.60 | 0.064        |
| **17M194    | 6984                             | 194.0                       | 0.0256                      | 10.0                  | 114.5                          | 0.233                   | 2.33                             | 3.59 | 5.58  | 7.58  | 9.67  | 12.00 | 0.050        |
| **17M318    | 6876                             | 318.0                       | 0.0498                      | 6.5                   | 213.1                          | 0.298                   | 1.80                             | 2.78 | 4.32  | 5.88  | 7.50  | 9.30  | 0.040        |
| **17M520    | 6928                             | 520.0                       | 0.1000                      | 4.0                   | 395.2                          | 0.382                   | 1.42                             | 2.18 | 3.39  | 4.61  | 5.88  | 7.30  | 0.032        |
| **17M813    | 6837                             | 813.0                       | 0.1905                      | 2.5                   | 674.8                          | 0.477                   | 1.13                             | 1.73 | 2.70  | 3.67  | 4.67  | 5.80  | 0.025        |
| **17M1295   | 6851                             | 1295.0                      | 0.3809                      | 1.6                   | 1133.1                         | 0.603                   | 0.89                             | 1.38 | 2.14  | 2.91  | 3.71  | 4.60  | 0.020        |
| **17P69.0   | 5343                             | 69.0                        | 0.0073                      | 26.0                  | 21.4                           | 0.117                   | 3.44                             | 5.16 | 8.60  | 11.30 | 15.20 | 17.60 | 0.080        |
| **17P111    | 5362                             | 111.0                       | 0.0142                      | 16.0                  | 46.6                           | 0.149                   | 2.69                             | 4.04 | 6.74  | 8.85  | 11.20 | 13.90 | 0.064        |
| **17P179    | 5317                             | 179.0                       | 0.0275                      | 10.0                  | 96.7                           | 0.189                   | 2.12                             | 3.18 | 5.30  | 6.97  | 8.79  | 10.90 | 0.050        |
| **17P291    | 5318                             | 291.0                       | 0.0532                      | 6.5                   | 186.0                          | 0.242                   | 1.66                             | 2.49 | 4.15  | 5.46  | 6.88  | 8.55  | 0.040        |
| **17P465    | 5297                             | 465.0                       | 0.1057                      | 4.0                   | 335.0                          | 0.306                   | 1.31                             | 1.97 | 3.28  | 4.31  | 5.44  | 6.75  | 0.032        |
| **17P739    | 5268                             | 739.0                       | 0.2035                      | 2.5                   | 591.0                          | 0.386                   | 1.04                             | 1.56 | 2.60  | 3.41  | 4.30  | 5.34  | 0.025        |
| **17P1133   | 5262                             | 1133.0                      | 0.3996                      | 1.6                   | 974.0                          | 0.479                   | 0.84                             | 1.26 | 2.09  | 2.75  | 3.47  | 4.31  | 0.020        |
| **17R86.0   | 7843                             | 86.0                        | 0.0076                      | 26.0                  | 29.2                           | 0.163                   | 3.71                             | 5.71 | 8.88  | 12.10 | 15.40 | 19.10 | 0.080        |
| **17R144    | 7779                             | 144.0                       | 0.0146                      | 16.0                  | 65.5                           | 0.211                   | 2.85                             | 4.40 | 6.84  | 9.29  | 11.80 | 14.70 | 0.064        |
| **17R237    | 7700                             | 237.0                       | 0.0294                      | 10.0                  | 133.9                          | 0.271                   | 2.21                             | 3.41 | 5.30  | 7.20  | 9.19  | 11.40 | 0.050        |
| **17R381    | 7715                             | 381.0                       | 0.0567                      | 6.5                   | 247.7                          | 0.343                   | 1.75                             | 2.69 | 4.19  | 5.69  | 7.25  | 9.00  | 0.040        |
| **17R607    | 7650                             | 607.0                       | 0.1116                      | 4.0                   | 455.3                          | 0.433                   | 1.38                             | 2.12 | 3.30  | 4.49  | 5.72  | 7.10  | 0.032        |
| **17R1034   | 7820                             | 1034.0                      | 0.2242                      | 2.5                   | 837.5                          | 0.566                   | 1.07                             | 1.64 | 2.56  | 3.48  | 4.43  | 5.50  | 0.025        |
| **17R1521   | 7700                             | 1521.0                      | 0.4314                      | 1.6                   | 1323.3                         | 0.686                   | 0.87                             | 1.35 | 2.09  | 2.84  | 3.63  | 4.50  | 0.020        |
| **17S154    | 13607                            | 154.0                       | 0.0100                      | 26.0                  | 52.4                           | 0.286                   | 3.65                             | 5.62 | 8.74  | 11.90 | 15.20 | 18.80 | 0.080        |
| **17S244    | 13361                            | 244.0                       | 0.0196                      | 16.0                  | 111.0                          | 0.362                   | 2.87                             | 4.43 | 6.88  | 9.35  | 11.90 | 14.80 | 0.064        |
| **17S389    | 13313                            | 389.0                       | 0.0389                      | 10.0                  | 225.6                          | 0.457                   | 2.27                             | 3.50 | 5.44  | 7.39  | 9.43  | 11.70 | 0.050        |
| **17S646    | 13374                            | 646.0                       | 0.0776                      | 6.5                   | 419.9                          | 0.590                   | 1.77                             | 2.72 | 4.23  | 5.75  | 7.33  | 9.10  | 0.040        |
| **17S1023   | 13258                            | 1023.0                      | 0.1508                      | 4.0                   | 767.3                          | 0.743                   | 1.40                             | 2.15 | 3.35  | 4.55  | 5.80  | 7.20  | 0.032        |
| **17S1647   | 13378                            | 1647.0                      | 0.2946                      | 2.5                   | 1358.8                         | 0.942                   | 1.11                             | 1.70 | 2.65  | 3.60  | 4.59  | 5.70  | 0.025        |
| **17S2542   | 13447                            | 2542.0                      | 0.5808                      | 1.6                   | 2224.3                         | 1.170                   | 0.89                             | 1.38 | 2.14  | 2.91  | 3.71  | 4.60  | 0.020        |
| **17U131    | 19980                            | 131.0                       | 0.007                       | 41.0                  | 36.7                           | 0.321                   | 4.66                             | 7.39 | 11.50 | 15.60 | 19.90 | 24.70 | 0.100        |
| **17U232    | 19851                            | 232.0                       | 0.014                       | 26.0                  | 77.7                           | 0.428                   | 3.59                             | 5.53 | 8.60  | 11.70 | 14.90 | 18.50 | 0.080        |
| **17U378    | 19869                            | 378.0                       | 0.025                       | 16.0                  | 166.3                          | 0.547                   | 2.81                             | 4.34 | 6.74  | 9.16  | 11.70 | 14.50 | 0.064        |
| **17U620    | 19792                            | 620.0                       | 0.053                       | 10.0                  | 353.4                          | 0.702                   | 2.19                             | 3.38 | 5.25  | 7.14  | 9.10  | 11.30 | 0.050        |
| **17U1002   | 19842                            | 1002.0                      | 0.106                       | 6.5                   | 641.3                          | 0.892                   | 1.73                             | 2.66 | 4.14  | 5.62  | 7.17  | 8.90  | 0.040        |
| **17U1573   | 19824                            | 1573.0                      | 0.209                       | 4.0                   | 1179.8                         | 1.120                   | 1.38                             | 2.12 | 3.30  | 4.49  | 5.72  | 7.10  | 0.032        |
| **17U2479   | 19435                            | 2479.0                      | 0.412                       | 2.5                   | 2070.0                         | 1.400                   | 1.09                             | 1.67 | 2.60  | 3.54  | 4.51  | 5.60  | 0.025        |
| **17V238    | 26742                            | 238.0                       | 0.0123                      | 26.0                  | 92.8                           | 0.512                   | 4.11                             | 6.34 | 9.86  | 13.40 | 17.10 | 21.20 | 0.080        |
| **17V409    | 26834                            | 409.0                       | 0.0246                      | 16.0                  | 204.5                          | 0.672                   | 3.14                             | 4.84 | 7.53  | 10.20 | 13.10 | 16.20 | 0.064        |
| **17V649    | 26583                            | 649.0                       | 0.0490                      | 10.0                  | 405.6                          | 0.848                   | 2.48                             | 3.83 | 5.95  | 8.09  | 10.30 | 12.80 | 0.050        |
| **17V1082   | 26512                            | 1082.0                      | 0.0982                      | 6.5                   | 735.8                          | 1.100                   | 1.92                             | 2.96 | 4.60  | 6.26  | 7.98  | 9.90  | 0.040        |
| **17V1710   | 26680                            | 1710.0                      | 0.1926                      | 4.0                   | 1350.9                         | 1.380                   | 1.53                             | 2.36 | 3.67  | 4.99  | 6.37  | 7.90  | 0.032        |
| **17V2700   | 26791                            | 2700.0                      | 0.3762                      | 2.5                   | 2295.0                         | 1.730                   | 1.22                             | 1.88 | 2.93  | 3.98  | 5.08  | 6.30  | 0.025        |
| **17V4252   | 26575                            | 4252.0                      | 0.7492                      | 1.6                   | 3741.8                         | 2.170                   | 0.97                             | 1.50 | 2.33  | 3.16  | 4.03  | 5.00  | 0.020        |
| **17X149    | 20571                            | 149.0                       | 0.0069                      | 41.0                  | 37.3                           | 0.344                   | 4.56                             | 7.03 | 10.90 | 14.90 | 18.90 | 23.50 | 0.100        |
| **17X258    | 20436                            | 258.0                       | 0.0141                      | 26.0                  | 83.8                           | 0.455                   | 3.45                             | 5.32 | 8.28  | 11.20 | 14.30 | 17.80 | 0.080        |
| **17X414    | 20286                            | 414.0                       | 0.0270                      | 16.0                  | 180.1                          | 0.578                   | 2.72                             | 4.19 | 6.51  | 8.85  | 11.30 | 14.00 | 0.064        |
| **17X665    | 20484                            | 665.0                       | 0.0552                      | 10.0                  | 365.8                          | 0.733                   | 2.15                             | 3.32 | 5.16  | 7.02  | 8.95  | 11.10 | 0.050        |
| **17X1049   | 20309                            | 1049.0                      | 0.1096                      | 6.5                   | 671.4                          | 0.922                   | 1.71                             | 2.63 | 4.09  | 5.56  | 7.09  | 8.80  | 0.040        |
| **17X1677   | 19960                            | 1677.0                      | 0.2195                      | 4.0                   | 1241.0                         | 1.170                   | 1.34                             | 2.06 | 3.21  | 4.36  | 5.56  | 6.90  | 0.032        |
| **17X2650   | 20041                            | 2650.0                      | 0.4335                      | 2.5                   | 2173.0                         | 1.470                   | 1.07                             | 1.64 | 2.56  | 3.48  | 4.43  | 5.50  | 0.025        |
| **17Y206    | 26772                            | 206.0                       | 0.0082                      | 41.0                  | 46.4                           | 0.462                   | 4.42                             | 6.82 | 10.60 | 14.40 | 18.40 | 22.80 | 0.100        |
| **17Y334    | 26456                            | 334.0                       | 0.0165                      | 26.0                  | 108.6                          | 0.590                   | 3.45                             | 5.32 | 8.28  | 11.20 | 14.30 | 17.80 | 0.080        |
| **17Y545    | 26325                            | 545.0                       | 0.0329                      | 16.0                  | 237.1                          | 0.757                   | 2.70                             | 4.16 | 6.46  | 8.78  | 11.20 | 13.90 | 0.064        |
| **17Y880    | 26138                            | 880.0                       | 0.0666                      | 10.0                  | 475.2                          | 0.962                   | 2.11                             | 3.26 | 5.07  | 6.89  | 8.79  | 10.90 | 0.050        |
| **17Y1380   | 26113                            | 1380.0                      | 0.1320                      | 6.5                   | 883.2                          | 1.210                   | 1.69                             | 2.39 | 4.05  | 5.50  | 7.01  | 8.70  | 0.040        |
| **17Y2175   | 25888                            | 2175.0                      | 0.2625                      | 4.0                   | 1609.5                         | 1.510                   | 1.34                             | 2.06 | 3.21  | 4.36  | 5.56  | 6.90  | 0.037        |
| **17Y3465   | 26204                            | 3465.0                      | 0.5261                      | 2.5                   | 2824.0                         | 1.910                   | 1.07                             | 1.64 | 2.56  | 3.48  | 4.43  | 5.50  | 0.025        |

#### PART NUMBER ORDERING INFORMATION

EXAMPLE: **A 17 M 74.0**

STYLE \_\_\_\_\_  
(1 or 2 Letters)

CORE TYPE \_\_\_\_\_

INDUCTANCE  
(microhenrys)

SIZE \_\_\_\_\_

# SWITCH MODE INDUCTORS

TOROTEL PRODUCTS INC 620 NORTH LINDENWOOD, OLATHE, KANSAS 66062  
www.torotelproducts.com (913) 747-6111 FAX (913) 747-6110

| STYLE A | STYLE D | STYLE DESCRIPTION<br>NA With Foot<br>NB Without foot | STYLE F<br>Pins 2 & 3 Have No Connection                                                                | STYLE G                                                                                                 |
|---------|---------|------------------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
|         |         |                                                      |                                                                                                         | Only the most cost-effective mechanical configurations are shown. Contact the factory for other styles. |
|         |         |                                                      |                                                                                                         | Only the most cost-effective mechanical configurations are shown. Contact the factory for other styles. |
|         |         |                                                      |                                                                                                         | Only the most cost-effective mechanical configurations are shown. Contact the factory for other styles. |
|         |         |                                                      |                                                                                                         | Only the most cost-effective mechanical configurations are shown. Contact the factory for other styles. |
|         |         |                                                      |                                                                                                         | Only the most cost-effective mechanical configurations are shown. Contact the factory for other styles. |
|         |         |                                                      | Only the most cost-effective mechanical configurations are shown. Contact the factory for other styles. | Only the most cost-effective mechanical configurations are shown. Contact the factory for other styles. |
|         |         |                                                      |                                                                                                         | Only the most cost-effective mechanical configurations are shown. Contact the factory for other styles. |
|         |         |                                                      |                                                                                                         | Only the most cost-effective mechanical configurations are shown. Contact the factory for other styles. |

Dimensions are in inches

**HOW TO ORDER**  
Important ordering information and  
technical data given on page 5

For LEAD DIA. see  
table on the facing page.