AVX Corporation will support those customers for commercial and military Multilayer Ceramic Capacitors with a termination consisting of $5 \%$ minimum lead. This termination is indicated by the use of a " $B$ " in the 12th position of the AVX Catalog Part Number. This fulfills AVX's commitment to providing a full range of products to our customers. AVX has provided in the following pages a full range of values that we are currently offering in this special "B" termination. Please contact the factory if you require additional information on our MLCC Tin/Lead Termination "B" products.

| Check for up-to-date CV Tables at |  |
| :---: | :---: |
| Hiil | http://www.avxcorp.com/docs/Catalogs/tinterm.pdf |

## HOW TO ORDER

| LD05 | 5 | A | 101 | J | A | B | 2 | A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| Size | Voltage | Dielectric | Capacitance | Capacitance | Failure | Terminations | Packaging | Special |
| LD02-0402 | $6.3 \mathrm{~V}=6$ | COG (NPO) $=\mathrm{A}$ | Code (ln pF) | Tolerance | Rate | $B=5 \%$ min lead | 2 = 7" Reel | Code |
| LD03-0603 | $10 \mathrm{~V}=\mathrm{Z}$ | X7R $=C$ | 2 Sig. Digits + | $B= \pm .10 \mathrm{pF}(<10 \mathrm{pF})$ | A = Not |  | $4=13$ "Reel | A = Std. Product |
| LD04-0504 | $16 \mathrm{~V}=\mathrm{Y}$ | X5R = D | Number of | $\mathrm{C}= \pm .25 \mathrm{pF}(<10 \mathrm{pF})$ | Applicable |  | 7 = Bulk Cass. |  |
| LD05-0805 | $25 \mathrm{~V}=3$ |  | Zeros | $\mathrm{D}= \pm .50 \mathrm{pF}(<10 \mathrm{pF})$ |  |  | $9 \text { = Bulk }$ |  |
| LD06-1206 | $50 \mathrm{~V}=5$ |  | Zeros | $D= \pm .50 \mathrm{pF}(<10 \mathrm{pF})$ |  |  |  |  |
| LD08-1808* | $100 \mathrm{~V}=1$ |  |  | $F= \pm 1 \%(\geq 10 \mathrm{pF})$ |  |  | Contact |  |
| LD10-1210 | $200 \mathrm{~V}=2$ |  |  | $G= \pm 2 \%(\geq 10 \mathrm{pF})$ |  |  | Factory |  |
| LD12-1812 |  |  |  | $J= \pm 5 \%$ |  |  | For |  |
| LD13-1825 |  |  |  | $\mathrm{K}= \pm 10 \%$ |  |  | Multiples |  |
| LD14-2225 |  |  |  |  |  |  |  |  |
| LD15-0204 LICC* |  |  |  |  |  |  |  |  |
| LD16-0306 LICC |  |  |  |  |  |  |  |  |
| LD17-0508 LICC |  |  |  |  |  |  |  |  |
| LD18-0612 LICC |  | tact factory |  |  |  |  |  |  |

NPO Dielectric


X7R Dielectric


X5R Dielectric

