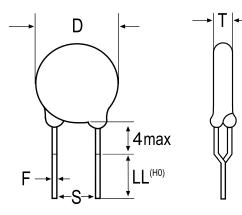
## KEMET Part Number: C921U152MVWDBA7317



## Capacitor, ceramic, 1500 pF, +/-20% Tol, 400 V, Y5U, Lead Spacing=10 mm



| Dimensions (mm) |           |           |  |
|-----------------|-----------|-----------|--|
| Symbol          | Dimension | Tolerance |  |
| D               | 9         | MAX       |  |
| Т               | 5         | MAX       |  |
| S               | 10        | +/-1      |  |
| LL              | 18        | +2/-0     |  |
| F               | 0.5       | +/-0.1    |  |

| Packaging Specifications |      |  |
|--------------------------|------|--|
| Package Kind:            | Ammo |  |
| Package Quantity:        | 1000 |  |

| General Information      |              |  |
|--------------------------|--------------|--|
| Supplier:                | KEMET        |  |
| Application:             | Safety:X1/Y1 |  |
| Temperature Coefficient: | Y5U          |  |
| Body Type:               | Radial Disc  |  |
| Lead Form:               | vcrimp       |  |
| Termination Type:        | Tin (Sn)     |  |
| RoHS:                    | Yes          |  |
| Halogen Free:            | Yes          |  |

| Specifications         |             |  |
|------------------------|-------------|--|
| Capacitance:           | 1500 pF     |  |
| Voltage:               | 400 VAC (X) |  |
| Voltage:               | 250 VAC (Y) |  |
| Tolerance:             | +/-20%      |  |
| Temperature Range:     | -25/+125C   |  |
| Failure Rate:          | N/A         |  |
| Dissipation Factor:    | 2.5%        |  |
| Insulation Resistance: | 10 GOhm     |  |
| Dielectric Strength:   | 4000 V      |  |

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