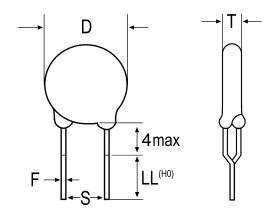
## KEMET Part Number: C921U152MUWDBA7317



## Ceramic, Safety, C900\_U, 1500 pF, 20%, Y5U, Lead Spacing = 10mm



| Dimensions |                 |  |
|------------|-----------------|--|
| D          | 9mm MAX         |  |
| Т          | 5mm MAX         |  |
| S          | 10mm +/-1mm     |  |
| LL         | 18mm +2/-0mm    |  |
| F          | 0.55mm +/-0.1mm |  |

| Packaging Specifications |   |  |
|--------------------------|---|--|
| Packaging:               | Ammo, H0 = 18mm, Component<br>Pitch = 25.4mm +/-2mm |  |
| Packaging Quantity:      | 1000  |  |

| General Information |             |  |
|---------------------|-------------|--|
| Style:              | Radial Disc |  |
| Series:             | C900_U      |  |
| RoHS:               | Yes         |  |
| Termination:        | Tin         |  |
| Failure Rate:       | N/A         |  |
| Halogen Free:       | Yes         |  |

| Specifications           |           |  |
|--------------------------|-----------|--|
| Capacitance:             | 1500 pF   |  |
| Capacitance Tolerance:   | 20%       |  |
| Temperature Range:       | -25/+125C |  |
| Temperature Coefficient: | Y5U       |  |
| Dissipation Factor:      | 2.5%      |  |
| Insulation Resistance:   | 10 GOhms  |  |
| Dielectric Strength:     | 4,000 V   |  |

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