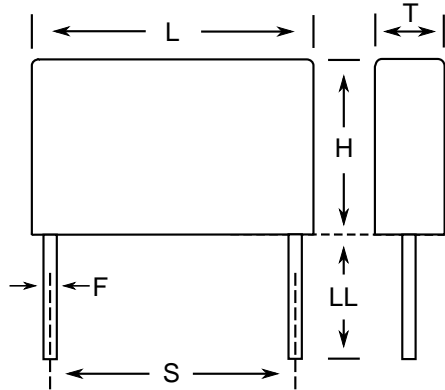


**KEMET Part Number: PME261JB5330KR30**  
(P561QP333K500A)

Capacitor, Film, Metallized Paper, 0.033 uF, +/-10% Tol, -40/+100C, General Purpose, 1000 VDC@85C, Lead Spacing=15.2 mm



**Dimensions (mm)**

| Symbol | Dimension | Tolerance |
|--------|-----------|-----------|
| L      | 18.5      | MAX       |
| H      | 13.5      | MAX       |
| T      | 7.8       | MAX       |
| S      | 15.2      | +/-0.4    |
| LL     | 30        | +5        |
| F      | 0.8       | +/-0.05   |

**Packaging Specifications**

|                          |      |
|--------------------------|------|
| <b>Package Kind:</b>     | Bulk |
| <b>Package Quantity:</b> | 400  |

**General Information**

|                         |                           |
|-------------------------|---------------------------|
| <b>Supplier:</b>        | KEMET                     |
| <b>Dielectric:</b>      | Metallized Paper          |
| <b>Application:</b>     | General Purpose           |
| <b>Sub Application:</b> | DC or Low Frequency Pulse |
| <b>Style:</b>           | Radial Molded             |
| <b>Lead Form:</b>       | Wire Leads                |
| <b>Features:</b>        | Pulse                     |
| <b>RoHS:</b>            | Yes                       |

**Specifications**

|                                    |                       |
|------------------------------------|-----------------------|
| <b>Capacitance:</b>                | 0.033 uF              |
| <b>Voltage:</b>                    | 1000 VDC              |
| <b>Tolerance:</b>                  | +/-10%                |
| <b>Voltage AC:</b>                 | 500 VAC               |
| <b>Rated Temperature:</b>          | 85C                   |
| <b>Temperature Range:</b>          | -40/+100C             |
| <b>Dissipation Factor @ 1 kHz:</b> | 1.3%                  |
| <b>Insulation Resistance:</b>      | 12 GOhm               |
| <b>Maximum dVdT:</b>               | 2000 v/us             |
| <b>Miscellaneous:</b>              | AC Operation: 70C MAX |