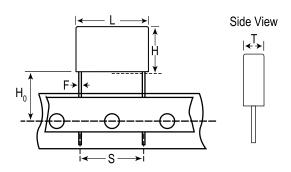
## **KEMET Part Number: PME261EA4680KR19T0**

(P561HE682K300L)



PME261/P561, Film, Metallized Paper, General Purpose, 6800 pF, 10%, 630 VDC, 85C, Lead Spacing = 10.2mm



| General Information |  |
|---------------------|--|
| Supplier:           | KEMET                                      |
| Series:             | PME261/P561                                |
| Dielectric:         | Metallized Paper                           |
| Style:              | Radial                                     |
| Features:           | Pulse in DC and low frequency applications |
| RoHS:               | Yes  |
| Lead:               | Wire Leads                                 |
| Construction:       | Molded                                     |
| Miscellaneous:      | AC Operation: 70C MAX                      |

| Dimensions |                    |  |
|------------|--------------------|--|
| L          | 13.5mm MAX         |  |
| Н          | 7.5mm MAX          |  |
| Т          | 3.9mm MAX          |  |
| S          | 10.2mm +0.6/-0.1mm |  |
| H0         | 18.5mm +/-0.5mm    |  |
| F          | 0.6mm +/-0.05mm    |  |

| Specifications         |            |
|------------------------|------------|
| Capacitance:           | 6800 pF    |
| Capacitance Tolerance: | 10%        |
| Voltage AC:            | 300 VAC    |
| Voltage DC:            | 630 VDC    |
| Temperature Range:     | -40/+100C  |
| Rated Temperature:     | 85C        |
| Dissipation Factor:    | 1.30% 1kHz |
| Insulation Resistance: | 12 GOhms   |
| Max dV/dt:             | 2000 V/us  |

| Packaging Specifications |     |
|--------------------------|-----|
| Packaging:               | T&R |
| Packaging Quantity:      | 700 |

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