

R76TI2180SE70K

aka 76TI2180SE70K

Capacitor, film, 0.018 uF, +/-10% Tol, -55/+105C, General Purpose, 1600V@85C, Lead Spacing=15 mm



Dimensions (mm)

Specifications

| ID | Dimension | Tolerance | Manufacturer: | KEMET |
|----|-----------|-----------|------------------------------|-------------------|
| L | 18 | +0.5 | Brand: | Arcotronics |
| H | 12.5 | +0.1 | Capacitance: | 0.018 uF |
| T | 9 | +0.2 | Temperature Range: | -55/+105C |
| S | 15 | +/-0.4 | Rated Temperature: | 85C |
| LL | 4 | +2 | Voltage @ rated temp: | 1600V |
| F | 0.8 | +/-0.05 | Voltage AC: | 650VAC |
| | | | Tolerance: | +/-10% |
| | | | Body Type: | Radial Box |
| | | | Construction: | Double Metallized |
| | | | Application: | General Purpose |
| | | | Sub Application: | Pulse |
| | | | Dissipation Factor @ 1 kHz: | 0.03% |
| | | | Dissipation Factor @ 10 kHz: | 0.04% |
| | | | Dissipation Factor @ 100kHz: | 0.15% |
| | | | Insulation Resistance: | 100 GOhm |
| | | | Inductance: | 10 nH |
| | | | Maximum dVdT: | 6000v/us |
| | | | Maximum K0: | 19000000V^2/us |
| | | | Package Kind: | Bulk |
| | | | Package Type: | Bag |
| | | | Package Quantity: | 1000 |