

R745F1150CK00J

aka 745F1150CK00J

Capacitor, film, 1500 pF, +/-5% Tol, -55/+105C, Pulse, 1600V@85C,
Lead Spacing=10 mm



Dimensions (mm)

Specifications

| ID | Dimension | Tolerance | Manufacturer: | KEMET |
|----|-----------|-----------|------------------------------|--------------------------|
| L | 13 | +0.2 | Brand: | Arcotronics |
| H | 9 | +0.1 | Capacitance: | 1500 pF |
| T | 4 | +0.2 | Temperature Range: | -55/+105C |
| S | 10 | +/-0.4 | Rated Temperature: | 85C |
| LL | 18.5 | +/-0.5 | Voltage @ rated temp: | 1600V |
| F | 0.6 | +/-0.05 | Voltage AC: | 500VAC |
| | | | Tolerance: | +/-5% |
| | | | Body Type: | Radial Box |
| | | | Construction: | Wound |
| | | | Application: | Pulse |
| | | | Dielectric: | Metallized Polypropylene |
| | | | Dissipation Factor @ 1 kHz: | 0.01% |
| | | | Dissipation Factor @ 10 kHz: | 0.02% |
| | | | Dissipation Factor @ 100kHz: | 0.03% |
| | | | Insulation Resistance: | 100 GOhm |
| | | | Inductance: | 9 nH |
| | | | Maximum dVdT: | 6000v/us |
| | | | Maximum K0: | 19200000V^2/us |
| | | | Package Kind: | T&R |
| | | | Package Size: | 500mm |
| | | | Package Quantity: | 1500 |