

R75MN4100DQ30K

aka 75MN4100DQ30K

Capacitor, film, 1 uF, +/-10% Tol, -55/+105C, General Purpose, 400V@85C, Lead Spacing=22.5 mm



Dimensions (mm)

Specifications

| ID | Dimension | Tolerance | Manufacturer: | KEMET |
|----|-----------|-----------|------------------------------|-----------------|
| L | 26.5 | +0.3 | Capacitance: | 1 uF |
| H | 20 | +0.1 | Temperature Range: | -55/+105C |
| T | 11 | +0.2 | Rated Temperature: | 85C |
| S | 22.5 | +/-0.4 | Voltage @ rated temp: | 400V |
| LL | 18.5 | nom | Voltage AC: | 220VAC |
| F | 0.8 | +/-0.05 | Tolerance: | +/-10% |
| | | | Body Type: | Radial Box |
| | | | Construction: | Wound |
| | | | Application: | General Purpose |
| | | | Sub Application: | Pulse |
| | | | Dissipation Factor @ 1 kHz: | 0.05% |
| | | | Dissipation Factor @ 10 kHz: | 0.08% |
| | | | Insulation Resistance: | 30 GOhm |
| | | | Inductance: | 18 nH |
| | | | Maximum dVdT: | 300v/us |
| | | | Maximum K0: | 144000V^2/us |
| | | | Package Kind: | Ammo |
| | | | Package Quantity: | 217 |