

# PHE426KJ5330JR05

aka F426JL333J400C PHE426KJ5330JJ03R05

Capacitor, film, 0.033 uF, +/-5% Tol, -55/+105C, General Purpose, 400V@85C, Lead Spacing=5 mm



## Dimensions (mm)

## Specifications

| ID | Dimension | Tolerance | Manufacturer:                | KEMET   |
|----|-----------|-----------|------------------------------|---|
| L  | 7.2       | max       | Brand:                       | Rifa  |
| H  | 9         | max       | Capacitance:                 | 0.033 uF  |
| T  | 4.5       | max       | Temperature Range:           | -55/+105C   |
| S  | 5         | +/-0.4    | Rated Temperature:           | 85C   |
| LL | 5         | nom       | Voltage @ rated temp:        | 400V  |
| F  | 0.5       | nom       | Voltage AC:                  | 220VAC  |
|    |           |           | Tolerance:                   | +/-5%   |
|    |           |           | Body Type:                   | Radial Box  |
|    |           |           | Construction:                | Wound   |
|    |           |           | Application:                 | General Purpose   |
|    |           |           | Sub Application:             | Pulse   |
|    |           |           | Dissipation Factor @ 1 kHz:  | 0.05%   |
|    |           |           | Dissipation Factor @ 100kHz: | 0.25%   |
|    |           |           | Insulation Resistance:       | 100 GOhm  |
|    |           |           | Inductance:                  | 6 nH  |
|    |           |           | Maximum dVdT:                | 30v/us  |
|    |           |           | Miscellaneous Electrical:    | IEC 60384-16, 1.1; Rthha [85C/2.m/s] = 230 C/W series(PHE426) |
|    |           |           | Package Kind:                | Bulk  |
|    |           |           | Package Quantity:            | 1000  |