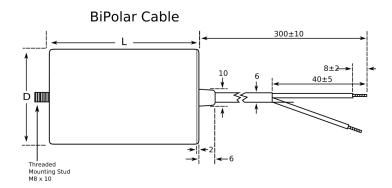


## C274ACF4100LG0J

Obsolete

C27, Film, Film/Foil Polypropylene, Motor Run, 1uF, 5%, 470 VAC



| General Information         | ,   |
|-----------------------------|---|
| Series                      | C27   |
| Dielectric                  | Film/Foil Polypropylene                                     |
| Style                       | Can   |
| Description                 | Plastic Case and Cover, Ultra Sonically<br>Welded Seal      |
| Features                    | Ultra Sonically Welded Seal, Safety Class P0, UL_94 V0 Disk |
| RoHS                        | Yes   |
| Termination                 | Tin Copper  |
| Lead                        | BiPolar Cables  |
| Qualifications              | UL, VDE, UL (Construction Only), UL_94 V0<br>Disk           |
| AEC-Q200                    | No  |
| Typical Component<br>Weight | 45.78 g   |

| Dimensions |               |
|------------|---------------|
| D          | 25mm +1mm     |
| L          | 58.5mm +/-2mm |

| Packaging Specifications |              |  |
|--------------------------|--------------|--|
| Mounting                 | Through-Hole |  |
| Terminal Type            | Bolt - M8x13 |  |
| Packaging                | Bulk, Bag    |  |

| Specifications        |           |
|-----------------------|-----------|
| Capacitance           | 1uF       |
| Capacitance Tolerance | 5%        |
| Voltage AC            | 470 VAC   |
| Temperature Range     | -25/+85°C |
| Rated Temperature     | 85°C      |
| Max dV/dt             | 20 V/us   |

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