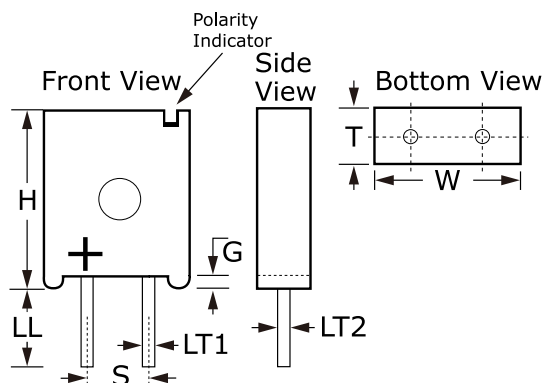


**KEMET Part Number: FMC0H473ZF**  
(USCFMC0H473Z00)

FMC, Supercapacitors, Radial Molded, 0.047 F, -20/+80%, 5.5 VDC, Wire Leads, Lead Spacing = 5mm



**Dimensions**

|     |                 |
|-----|-----------------|
| W   | 10.5mm +/-0.5mm |
| H   | 11.5mm +/-0.5mm |
| T   | 5mm +/-0.5mm    |
| S   | 5mm +/-0.5mm    |
| LL  | 5mm +/-1mm      |
| G   | 0.4mm +/-0.1mm  |
| LT1 | 0.5mm +/-0.1mm  |
| LT2 | 0.4mm +/-0.1mm  |

**Packaging Specifications**

|            |            |
|------------|------------|
| Lead:      | Wire Leads |
| Weight:    | 1.3 g      |
| Packaging: | Bulk, Bag  |

**General Information**

|                |                                      |
|----------------|--------------------------------------|
| Series:        | FMC                                  |
| Description:   | Radial Molded Double Layer Capacitor |
| RoHS:          | Yes                                  |
| AEC-Q200:      | No                                   |
| Miscellaneous: | DischargeValue = 0.06 F.             |

**Specifications**

|                        |                     |
|------------------------|---------------------|
| Capacitance:           | 0.047 F             |
| Capacitance Tolerance: | -20/+80%            |
| Voltage DC:            | 5.5 VDC             |
| Temperature Range:     | -25/+70°C           |
| Rated Temperature:     | 70°C                |
| Resistance:            | 100000 mOhms (1kHz) |
| Ripple Current:        | 0.071 mAmps (30min) |