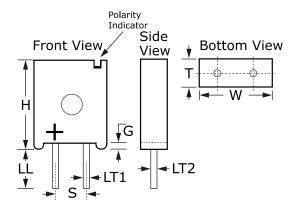
## **KEMET Part Number: FM0H224ZF**

(USCFM00H224Z00)



FM, Supercapacitors, Radial Molded, Commercial Grade, 0.22 F, -20/+80%, 5.5 VDC, Wire Leads, Lead Spacing = 5mm



| Dimensions |                 |  |
|------------|-----------------|--|
| W          | 10.5mm +/-0.5mm |  |
| Н          | 11.5mm +/-0.5mm |  |
| Т          | 6.5mm +/-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 |  |
| Packaging:               | Bulk, Bag  |  |

| General Information |   |  |
|---------------------|---|--|
| Supplier:           | KEMET                                   |  |
| Series:             | FM                                      |  |
| Description:        | Radial Molded Double Layer<br>Capacitor |  |
| RoHS:               | Yes                                     |  |
| Miscellaneous:      | DischargeValue = 0.22 F                 |  |

| Specifications         |                     |  |
|------------------------|---------------------|--|
| Capacitance:           | 0.22 F              |  |
| Capacitance Tolerance: | -20/+80%            |  |
| Voltage DC:            | 5.5 VDC             |  |
| Temperature Range:     | -25/+70C            |  |
| Rated Temperature:     | 70C                 |  |
| Resistance:            | 100000 mOhms (1kHz) |  |

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