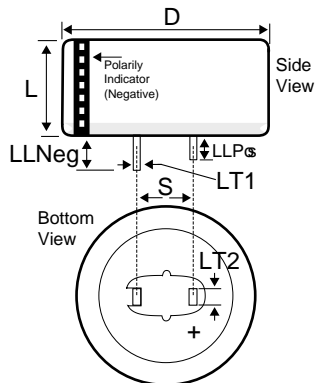


KEMET Part Number: FGH0H105ZF
(USCFGH0H105Z00, FGH0H105ZF)

Supercapacitors, Radial Pin, Commercial Grade, FGH, 1 F, -20/+80%, 5.5 V, Pin Leads, Lead Spacing = 7.62mm



Dimensions

| | |
|--------------------|-----------------|
| D | 21.5mm +/-0.5mm |
| L | 9.5mm MAX |
| S | 7.62mm +/-0.5mm |
| LL Negative | 3.3mm MIN |
| LL Positive | 3mm MIN |

Packaging Specifications

| | |
|-------------------|-----------|
| Lead: | Pin Leads |
| Packaging: | Bulk |

General Information

| | |
|-----------------------|---|
| Series: | FGH |
| Description: | Radial Cylindrical Double Layer Capacitor |
| RoHS: | Yes |
| Miscellaneous: | DischargeValue = 1 F |

Specifications

| | |
|-------------------------------|--------------------|
| Capacitance: | 1 F |
| Capacitance Tolerance: | -20/+80% |
| Voltage DC: | 5.5 VDC |
| Temperature Range: | -25/+70C |
| Rated Temperature: | 70C |
| Resistance: | 35000 mOhms (1kHz) |