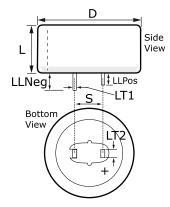
KEMET Part Number: FA0H105ZF

(USCFA00H105Z00)



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



| General Information | |
|---------------------|--|
| Supplier: | KEMET |
| Series: | FA |
| Description: | Radial Cylindrical Double Layer Capacitor |
| RoHS: | Yes |
| Miscellaneous: | DischargeValue = 1.6 F |

| Specifications | |
|------------------------|-------------------|
| Capacitance: | 1 F |
| Capacitance Tolerance: | -20/+80% |
| Voltage DC: | 5.5 VDC |
| Temperature Range: | -25/+70C |
| Rated Temperature: | 70C |
| Resistance: | 2500 mOhms (1kHz) |

| Dimensions | |
|-------------|-----------------|
| D | 44.5mm +/-0.5mm |
| L | 18.5mm MAX |
| S | 20mm +/-0.5mm |
| LL Negative | 11.5mm MIN |
| LL Positive | 9.5mm MIN |
| LT1 | 1mm +/-0.1mm |
| LT2 | 1.4mm +/-0.1mm |

| Packaging Specifications | |
|--------------------------|-----------|
| Lead: | Pin Leads |
| Packaging: | Bulk, Bag |

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