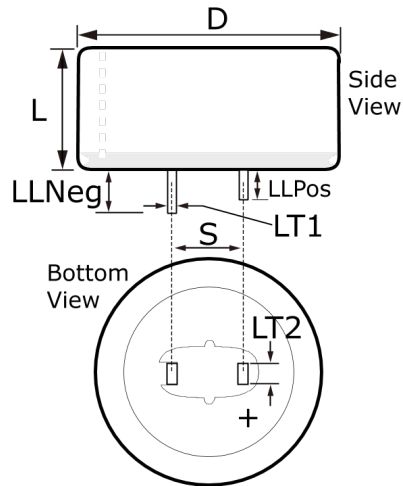


FA0H224ZF

Aliases (USCFA00H224Z00)

FA, Supercapacitors, Radial Pin, 0.22 F, -20/+80%, 5.5 VDC, Pin Leads, 10.2mm



Click [here](#) for the 3D model.

| Dimensions | |
|-------------|-----------------|
| D | 28.5mm +/-0.5mm |
| L | 16.5mm MAX |
| S | 10.2mm +/-0.5mm |
| LL Negative | 11.5mm MIN |
| LL Positive | 9.5mm MIN |
| LT1 | 0.6mm +/-0.1mm |
| LT2 | 1.4mm +/-0.1mm |

| Packaging Specifications | |
|--------------------------|-----------|
| Lead | Pin Leads |
| Packaging | Bulk, Box |
| Packaging Quantity | 50 |

| General Information | |
|--------------------------|---|
| Series | FA |
| Style | Radial Pin |
| Description | Radial Cylindrical Double Layer Capacitor |
| RoHS | Yes |
| Lead | Pin Leads |
| AEC-Q200 | No |
| Typical Component Weight | 25 g |
| Miscellaneous | DischargeValue = 0.35 F. |

| Specifications | |
|-----------------------|--|
| Capacitance | 0.22 F |
| Capacitance Tolerance | -20/+80% |
| Voltage DC | 5.5 VDC |
| Temperature Range | -25/+70°C |
| Rated Temperature | 70°C |
| ESR | 5000 mOhms (1kHz) |
| Discharge Current | 0.33 mAmps (30 Minutes After Charging) |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.