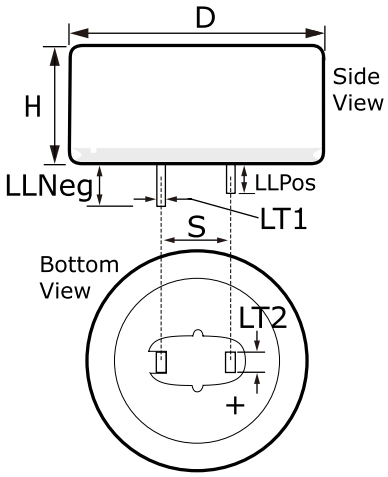
# FYD0H223ZF

Aliases (USCFYD0H223Z00)

FYD, Supercapacitors, Radial Pin, 0.022 F, -20/+80%, 5.5 VDC, Pin Leads, 5.08 mm




Click here for the 3D model.

| General Information | |
|---|---|
| Series | FYD |
| Style | Radial Pin |
| Description | Radial Cylindrical Double Layer Capacitor |
| RoHS | Yes |
| Lead | Pin Leads |
| AEC-Q200 | No |
| Construction | Aqueous Electrolyte |
| Typical Component Weight | 1.6 g |
| Miscellaneous | DischargeValue = 0.033 F. |

| Dimensions | |
|---|---|
| D | 11.5mm +/-0.5mm |
| H | 8.5mm MAX |
| S | 5.08mm +/-0.5mm |
| LT1 | 0.4mm +/-0.1mm |
| LT2 | 1.2mm +/-0.1mm |

| Packaging Specifications | |
|---|---|
| Packaging | Bulk, Box |
| Packaging Quantity | 1000 |

| Specifications | |
|---|---|
| Capacitance | 0.022 F |
| Tolerance | -20/+80% |
| Voltage DC | 5.5 VDC |
| Temperature Range | -25/+70°C |
| ESR | 220000 mOhms (1kHz) |
| Current (at 30 minutes after charging) | 0.033 mAmps |

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.



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