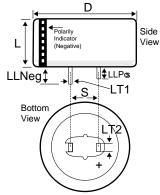
KEMET Part Number: FYD0H473ZF

(USCFYD0H473Z00)



Capacitor, Double-Layer, 0.047 F, 5.5 VDC@70C, Pin Leads, Radial Pin



| Dimensions (mm) | | | |
|-----------------|-----------|-----------|--|
| Symbol | Dimension | Tolerance | |
| D | 11.5 | +/-0.5 | |
| L | 8.5 | MAX | |
| S | 5.08 | +/-0.5 | |
| LT1 | 0.4 | +/-0.1 | |
| LT2 | 1.2 | +/-0.1 | |
| LLPos | 2.7 | MIN | |
| LLNeg | 3 | MIN | |

| Packaging Specifications | |
|--------------------------|------|
| Package Kind: | Bulk |

| 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. |
| |



| Specifications | | |
|--------------------|-------------------------|--|
| Capacitance: | 0.047 F | |
| Voltage: | 5.5 VDC | |
| Tolerance: | -20/+80% | |
| Rated Temperature: | 70C | |
| Temperature Range: | -25/+70C | |
| Leakage Condition: | uAmps | |
| Resistance/ESR: | 220000 mOhms (1kHz) | |
| Miscellaneous: | DischargeValue = 0.07 F | |

General Information

KEMET

Capacitor

Radial Pin

Pin Leads

Yes

Memory Back-up Capacitors

Radial Cylindrical Double Layer

Supplier:

Style:

RoHS:

Application:

Lead Type:

Part Type Description: