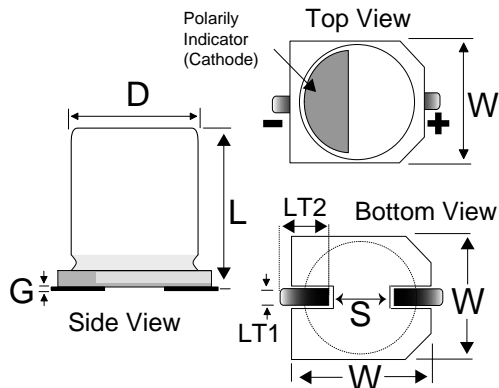


**KEMET Part Number: FC0H473ZFTBR24**  
(USCFC00H473ZBC)

Capacitor, Double-Layer, 0.047 F, 5.5 VDC@70C, V-Chip, Surface Mount Vertical Can



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	10.5	+/-0.5
L	5.5	MAX
W	10.8	+/-0.2
S	5	NOM
G	0	+0.3/-0.1
LT1	1.2	+/-0.1
LT2	3.6	+0.5

Packaging Specifications	
Package Kind:	T&R
Package Size:	380mm

General Information	
Supplier:	KEMET
Application:	Memory Back-up Capacitors
Part Type Description:	Surface Mount Double Layer Capacitor
Style:	Surface Mount Vertical Can
Lead Type:	V-Chip
RoHS:	Yes

Specifications	
Capacitance:	0.047 F
Voltage:	5.5 VDC
Tolerance:	-20/+80%
Voltage:	4.2 VDC (Holding Voltage)
Rated Temperature:	70C
Temperature Range:	-25/+70C
Leakage Condition:	uAmps
Current/Ripple Current:	0.071 mAmps (30min)
Resistance/ESR:	50000 mOhms (1kHz)