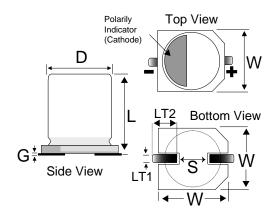
## **KEMET Part Number: FCS0V104ZFTBR24**

(USCFCS0V104ZBC)



## Capacitor, Double-Layer, 0.1 F, 3.5 VDC@70C, V-Chip, Surface Mount Vertical Can



Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	10.7	+/-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	3.9	+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:	0.1 F	
Voltage:	3.5 VDC	
Tolerance:	-20/+80%	
Rated Temperature:	70C	
Temperature Range:	-25/+70C	
Leakage Condition:	uAmps	
Current/Ripple Current:	0.09 mAmps (30min)	
Resistance/ESR:	100000 mOhms (1kHz)	

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