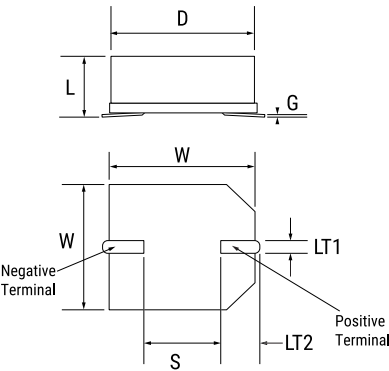


KEMET Part Number: FCS0V224ZFTBR24  
(USCFCS0V224ZBC)



FCS, Supercapacitors, SMD Can, 0.22 F, -20/+80%, 3.5 VDC, V-Chip



Dimensions	
D	10.7mm +/-0.5mm
L	5.5mm MAX
W	10.8mm +/-0.2mm
S	5mm NOM
G	0mm +0.3/-0.1mm
LT1	1.2mm +/-0.1mm
LT2	3.9mm +0.5mm

Packaging Specifications	
Lead:	V-Chip
Packaging:	T&R, 380mm

General Information	
Series:	FCS
Description:	Surface Mount Double Layer Capacitor
Features:	Ultra Low ESR, High Power Pulse
RoHS:	Yes
AEC-Q200:	No
Component Weight:	1 g

Specifications	
Capacitance:	0.22 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	3.5 VDC
Temperature Range:	-25/+70°C
Rated Temperature:	70°C
Resistance:	50000 mOhms (1kHz)
Discharge Current:	0.2 mAmps (30 Minutes After Charging)

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