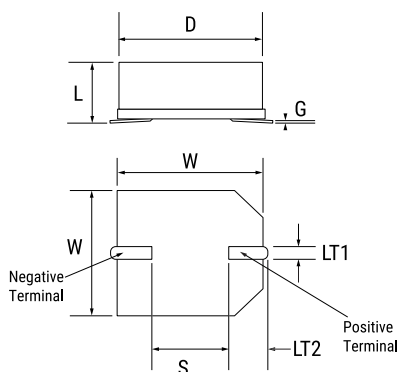


KEMET Part Number: FCS0V474ZFTBR24
(USCFCS0V474ZBC)

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FCS, Supercapacitors, SMD Can, 0.47 F, -20/+80%, 3.5 VDC, V-Chip



Dimensions

D	10.7mm +/-0.5mm
L	8.5mm 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:	1.4 g

Specifications

Capacitance:	0.47 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:	0.42 mAmps (30 Minutes After Charging)

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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