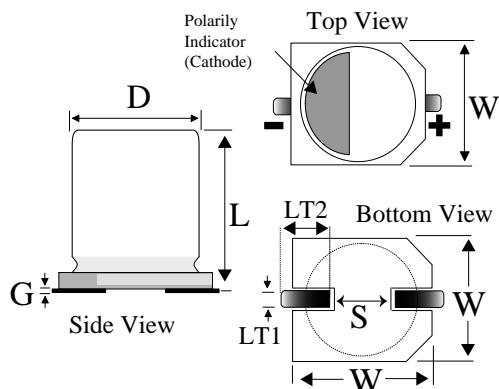


FCS, Supercapacitors, SMD Can, Commercial Grade, 0.47 F, -20/+80%, 3.5 V, V-Chip



Dimensions	
D	10.7mm +/-0.5mm
L	8.5mm MAX
W	10.8mm +/-0.2mm
S	5mm NOM
G	0mm +0.3/-0.1mm

General Information	
Supplier:	KEMET
Series:	FCS
Description:	Surface Mount Double Layer Capacitor
Features:	Ultra Low ESR, High Power Pulse
RoHS:	Yes

Specifications	
Capacitance:	0.47 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	3.5 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Resistance:	50000 mOhms (1kHz)
Current:	0.42 mAmps (30min)

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

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.