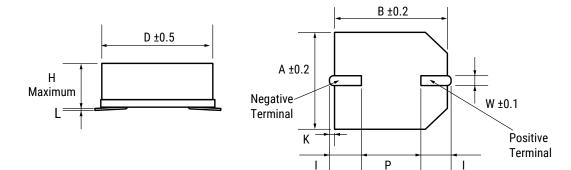
Supercapacitors FC Surface Mount Series



Sample Kit Contents

KEMET Part Number	Maximum Operating Voltage (VDC)	Nominal Capacitance Discharge System (F)	Maximum ESR at 1 kHz (Ω)	Maximum Current at 30 Minutes (mA)	Voltage Holding Characteristic Minimum (V)	Weight (g)	Quantity
FC0H473ZFTBR24	5.5	0.047	50	0.071	4.2	1.0	10
FC0H104ZFTBR24	5.5	0.10	25	0.15	4.2	1.0	10
FCS0V104ZFTBR24	3.5	0.10	100	0.09	-	1.0	10
FC0H224ZFTBR24	5.5	0.22	25	0.33	4.2	1.4	10
FCS0V224ZFTBR24	3.5	0.22	50	0.20	-	1.0	10
FC0H474ZFTBR32-SS	5.5	0.47	13	0.71	4.2	4.0	10
FCS0V474ZFTBR24	3.5	0.47	50	0.42	-	1.4	10
FC0H105ZFTBR44-SS	5.5	1.0	7	1.50	4.2	6.7	10

Dimensions – Millimeters



Part Number	D	Н	Α	В	I	W	Р	K	L
FC0H473ZFTBR24	10.5	5.5	10.8	10.8	3.6±0.5	1.2	5.0	0.7±0.3	0 (+0.3/-0.1)
FC0H104ZFTBR24	10.5	5.5	10.8	10.8	3.6±0.5	1.2	5.0	0.7±0.3	0 (+0.3/-0.1)
FC0H224ZFTBR24	10.5	8.5	10.8	10.8	3.6±0.5	1.2	5.0	0.7±0.3	0 (+0.3/-0.1)
FC0H474ZFTBR32-SS	16.0	9.5	16.3	16.3	6.8±1.0	1.2	5.0	1.2±0.5	0 (+0.5/-0.1)
FC0H105ZFTBR44-SS	21.0	10.5	21.6	21.6	7.0±1.0	1.4	10.0	1.2±0.5	0 (+0.5/-0.1)
FC0V104ZFTBR24	10.5	5.5	10.8	10.8	3.6±0.5	1.2	5.0	0.7±0.3	0 (+0.3/-0.1)
FCS0V224ZFTBR24	10.7	5.5	10.8	10.8	3.9±0.5	1.2	5.0	0.9±0.3	0 (+0.3/-0.1)
FCS0V474ZFTBR24	10.7	8.5	10.8	10.8	3.9±0.5	1.2	5.0	0.9±0.3	0 (+0.3/-0.1)



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