

## MATERIAL CONTENT DECLARATION



<b>Product Name</b>	Aluminum Electrolytic Capacitors	Fujicon Series: SM, SK, SP, SH
<b>Type</b>	Snap-in	
<b>Date</b>	13 Dec 2012	
<b>Version</b>	02	

Construction Element	Material Group	Substance	CAS Number (If applicable)	Typical Mass (wt. %)	Sum (%)
<b>Active Part</b>	Metals	Al (foil)	7429-90-5	32.0	70
	Liquids	Ethylene glycol Gamma butyrolacton	25322-68-3 96-48-0	26.0	
	Plastics	PP	9003-07-0	0.2	
	Other Materials	Paper	(N/A)	11.8	
<b>Encapsulation</b>	Metals	Al (case)	7429-90-5	20.0	29
	Other Materials	Rubber	(N/A)	1.5	
	Plastics	PVC / PET	9002-86-2 25038-59-9	3.0	
			Phenolic resin	(N/A)	
	Other Materials	Paper	(N/A)	1.1	
<b>Termination</b>	Metals	Fe (Sn coated) wires	7439-89-6 7439-92-1	1.0	1.0
				Total	100.0

## Case sizes and weight range:

Diameter × L (mm)	Weight (g)	Diameter × L (mm)	Weight (g)	Diameter × L (mm)	Weight (g)
22 x 25	14	25 x 40	28	30 x 50	48
22 x 30	15	25 x 45	30	35 x 20	27
22 x 35	18	25 x 50	24	35 x 25	31
22 x 40	20	30 x 20	16	35 x 30	41
22 x 45	27	30 x 25	19	35 x 35	50
22 x 50	30	30 x 30	25	35 x 40	59
25 x 25	19	30 x 35	29	35 x 45	61
25 x 30	22	30 x 40	36	35 x 50	75
25 x 35	25	30 x 45	41	35 x 62	88

(There are some differences between actual weight, above information is for reference only.)

**Remarks:**

- Substances, materials etc. with possible harmful effects on human beings and the environment are listed.
- There are no risks for human beings and to the environment if products are properly used as designated. This shall not apply to risks caused during procedures for disposal etc.
- All statements herein are based on our present knowledge. If our products are used properly, there are no risks to human beings and/or the environment.