

## Material List

Product Name	Aluminum Electrolytic Capacitor
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Type	Radial Lead Type
Part Number	EEUFM1A221H
Weight [g]	0.65

Company Name	Device Solutions Business Division, Panasonic Industry Co., Ltd.
Address	25 Nishinaka, Kowata, Uji City, Kyoto JAPAN
Department Name	Product Environmental Management Section
Responsible Person	Masashige Ashizaki
Prepared Person	Koji Harada

No.	Material Name	Mass [mg]	Substance Name	CAS No.	Content [mg]	Content Rate [%]
1	Electrode	116.2	Aluminum	7429-90-5	116.2	17.877
2	Electrolyte	77.0	Ethylene glycol	107-21-1	77.0	11.846
3	Separator	33.0	Cellulose	9004-34-6	33.0	5.077
4	Binding tape	3.6	Polypropylene	9003-07-0	3.6	0.554
5	Terminal lead	28.6	Aluminum	7429-90-5	28.6	4.400
6	Terminal core	55.8	Iron	7439-89-6	55.8	8.585
7	Terminal under plating	13.4	Copper	7440-50-8	13.4	2.062
8	Terminal plating	5.6	Tin	7440-31-5	5.6	0.862
9	Case	183.4	Aluminum	7429-90-5	183.4	28.215
10	Sealing rubber	96.3	Butyl rubber	9010-85-9	96.3	14.815
11	Outer sleeve	37.0	Polyethylene terephthalate	25038-59-9	37.0	5.692
12	Ink	0.1	Nitrocellulose	9004-70-0	0.1	0.015
Total	---	650	---	---	650	100