

Material List

Product Name	Aluminum Electrolytic Capacitor
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Type	Radial Lead Type
Part Number	ECA2AHG221
Weight [g]	4.72

Company Name	Device Solutions Business Division, Panasonic Corporation
Address	25 Nishinaka, Kowata, Uji City, Kyoto JAPAN
Department Name	Environment Management Section
Responsible Person	Toda Shogo
Prepared Person	Harada Koji

No.	Material Name	Mass [mg]	Substance Name	CAS No.	Content [mg]	Content Rate [%]
1	Electrode	1283.1	Aluminum	7429-90-5	1283.1	27.184
2	Electrolyte	1160.0	gamma-Butyrolactone	96-48-0	1160.0	24.576
3	Separator	308.0	Cellulose	9004-34-6	308.0	6.525
4	Binding tape	27.0	Polypropylene	9003-07-0	27.0	0.572
5	Terminal lead	133.8	Aluminum	7429-90-5	133.8	2.835
6	Terminal core	77.6	Iron	7439-89-6	77.6	1.644
7	Terminal under plating	18.0	Copper	7440-50-8	18.0	0.381
8	Terminal plating	6.4	Tin	7440-31-5	6.4	0.136
9	Case	837.0	Aluminum	7429-90-5	837.0	17.733
10	Sealing rubber	714.0	Butyl rubber	9010-85-9	714.0	15.127
11	Outer sleeve	155.0	Polyethylene terephthalate	25038-59-9	155.0	3.284
12	Ink	0.1	Nitrocellulose	9004-70-0	0.1	0.002
Total	---	4720	---	---	4720	100