

This product is completed the lead-free and RoHS.



DATA SHEET



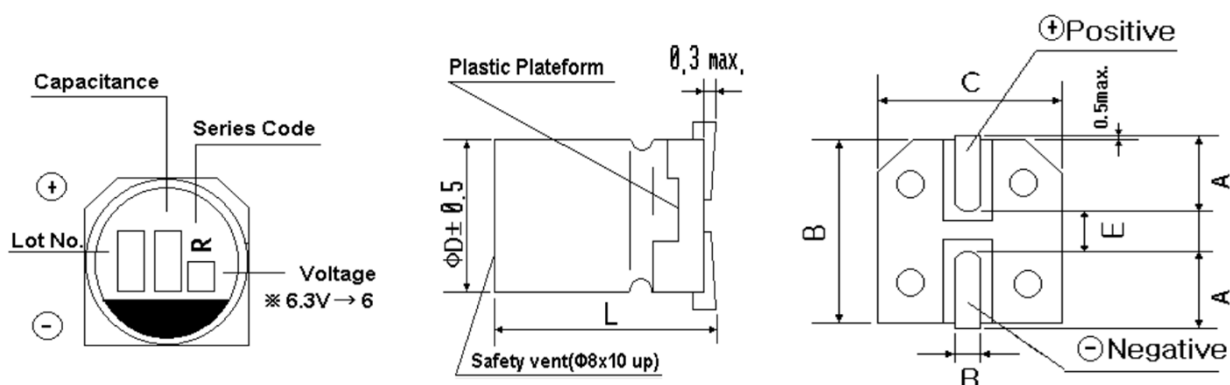
SAMWHA ELECTRIC CO., LTD.

Aluminum Electrolytic Capacitors

Date : 2024. 07. 08.

Ident-No : SC-ARM3102

Part No : UR 2G 335 M 08010 VR



ΦD	L±0.5	B±0.2	C±0.2	E±0.2	A±0.2	R
8	10.5	8.3	8.3	3.1	2.9	0.8~1.1

Dimensions of ΦD & L

Capacitance at 120Hz, 20℃	3.3 μF
Tolerance at 120Hz, 20℃	-20% ~ +20%
Rated Voltage	400 V
Surge Voltage	450 V
Ripple current at 120Hz, 125℃	30 mA rms
Leakage current after 2 minute	152.8 μA
Dissipation factor (tanδ) at 120Hz, 20℃	0.24
E.S.R at 120Hz, 20℃	96.46 Ω
Temperature range	-40 ~ +125℃
Load life at 125℃	4000 hours
Shelf life at 125℃	1000 hours

* AEC-Q200 qualified

Approved K. C. Eom k. c. Eom

Technical team manager