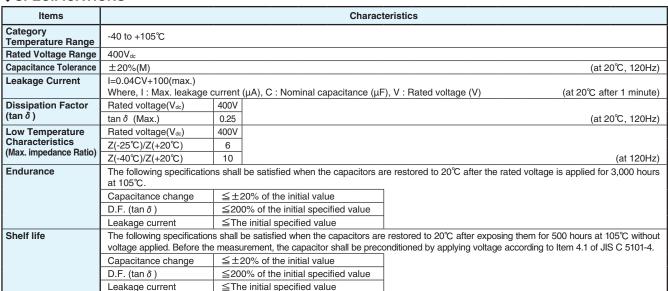




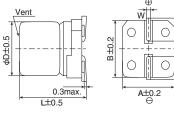
- O Low ESR
- Endurance: 3,000 hours at 105°C
- RoHS2 Compliant

SPECIFICATIONS



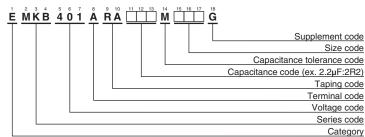
◆DIMENSIONS [mm]

●Terminal Code: A



S	Size code	D	L	Α	В	С	W	Р
	HA0	8	10.0	8.3	8.3	9.0	0.7 to 1.1	3.1
	JA0	10	10.0	10.3	10.3	11.0	0.7 to 1.1	4.5

◆PART NUMBERING SYSTEM



Please refer to "Product code guide (surface mount type)"

MARKING





●Rated voltage symbol					
	Rated voltage (Vdc)	Symbol			
	400	2G			

STANDARD RATINGS

	WV (V _{dc})	Cap (μF)	Size code		SR ./120Hz)	Rated ripple current	Part No.
				20℃	-40℃	(mArms/105°C,120Hz)	
		2.2	HA0	20	1,000	26	EMKB401ARA2R2MHA0G
	400	3.3	JA0	10	500	37	EMKB401ARA3R3MJA0G
		3.9	JA0	10	500	38	EMKB401ARA3R9MJA0G
		4.7	JA0	10	500	39	EMKB401ARA4R7MJA0G

◆RATED RIPPLE CURRENT MULTIPLIERS

Frequency Multipliers

- · · · · · · · · · · · · · · · · · · ·						
Frequency(Hz)	120	1k	10k	100k		
400V _{dc}	1.00	1 30	1.40	1.50		

The endurance of capacitors is reduced with internal heating produced by ripple current at the rate of halving the lifetime with every 5° C rise. When long life performance is required in actual use, the rms ripple current has to be reduced.