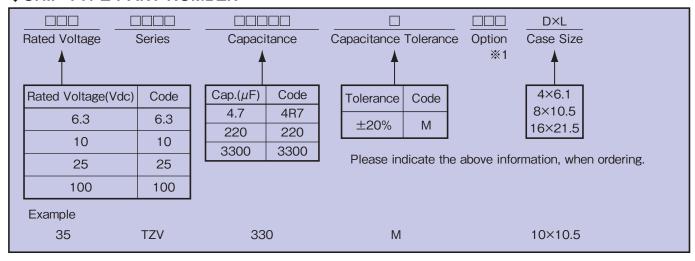
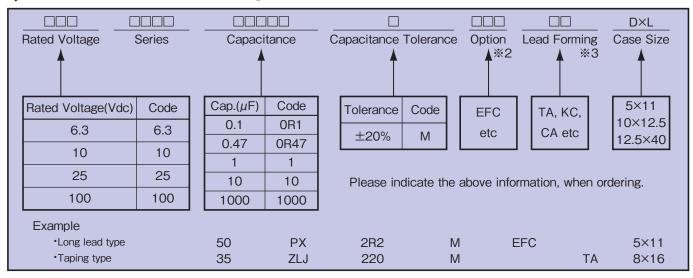
MINIATURIZED ALUMINUM ELECTROLYTIC CAPACITORS

♦CHIP TYPE PART NUMBER



%1 Option: Standard item is blank.

◆RADIAL LEAD TYPE PART NUMBER



※2 Option : Please confirm each series page.

*3 Lead Forming: Please refer to TAPING SPECIFICATIONS and LEAD CUTTING FORMING SPECIFICATIONS. (P46~48)



RADIAL LEAD ALUMINUM ELECTROLYTIC CAPACITORS

PACKAGING SPECIFICATION

♦RADIAL LEAD TYPE

Q'ty(pcs)

SIZE (mm)		LONG	LEAD	LEAD FO	TAPING	
		BULK PACKAGE	ALIGNED PACKAGE	BULK PACKAGE	ALIGNED PACKAGE	
φ4	4×5	5,000	_	5,000	_	2,000
Ψ4	4×7	5,000	_	5,000	_	2,000
	5×5	5,000	_	5,000	_	2,000
φ5	5×7	5,000	_	5,000	_	2,000
	5×11	3,000	_	5,000	_	2,000
	6.3×5	3,000	_	5,000	-	2,000
	6.3×7	3,000	_	5,000	_	2,000
	6.3×11	2,000	-	3,000	ı	2,000
φ6.3	6.3×14	2,000	_	3,000	_	2,000
	6.3×25	1,000	_	1,000	_	_
	6.3×30	1,000		1,000	_	_
	6.3×40	1,000	_	1,000	_	_
	6.3×50	1,000	_	1,000	-	_
	8×5	3,000	_	5,000	-	1,000
	8×7	3,000	_	5,000	_	1,000
	8×7.5	2,000	_	2,000	-	1,000
	8×9	2,000	_	2,000	_	1,000
	8×10.8	2,000	_	2,000		1,000
	8×11.5	2,000	_	2,000		1,000
	8×16	1,000	_	1,000	-	1,000
	8×20	1,000	_	1,000		1,000
	8×23	1,000	_	1,000	-	1,000
φ8	8×25	_	500	_	500	_
	8×30	_	500	_	500	_
	8×35	_	500	_	500	_
	8×40	_	500	_	500	_
	8×45	_	500	_	500	_
	8×50	_	500	_	500	_
	8×55	_	500	_	500	_
	8×60	_	500	_	500	_
	10×9	1,000	_	1,000	_	500
	10×10	1,000	_	1,000	_	500
	10×12.5	1,000	_	1,000	_	500
	10×16	1,000	-	1,000	-	500
	10×20	1,000	_	1,000	_	500
	10×23	1,000	_	1,000	_	500
	10×25	1,000	500	1,000	500	500
φ10	10×28	1,000	500	1,000	500	500
	10×30	-	500	_	500	_
	10×35	_	500	_	500	_
	10×40	_	500	_	500	_
	10×45	-	500	-	500	-
	10×50	_	500	_	500	_
	10×55	-	500	_	500	_
	10×60	_	500	_	500	_

						Q'ty(pcs)
SIZE (mm)		LONG	LEAD	LEAD FO	TAPING	
		BULK PACKAGE	ALIGNED PACKAGE	BULK PACKAGE	ALIGNED PACKAGE	
	12.5×16	1,000	_	1,000	500	500
	12.5×20	1,000	500	1,000	500	500
	12.5×25	1,000	500	1,000	500	500
φ12.5	12.5×30	600	500	600	500	500
	12.5×35	600	500	600	500	500
	12.5×40	600	500	600	500	500
	12.5×45	_	500	_	500	_
	12.5×50	_	500	_	500	_
	12.5×55	_	500	_	500	_
	12.5×60	_	500	-	500	_
	14.5×20	_	500	_	500	_
	14.5×25	_	500	-	500	_
	14.5×30	_	500	_	500	_
44 A E	14.5×31.5	_	500	_	500	_
φ14.5	14.5×35	_	500	_	500	_
	14.5×40	_	500	_	500	_
	14.5×45	_	500	_	500	_
	14.5×50	_	500	_	500	_
	16×16	600	_	600	400	250
	16×20	600	200	600	400	250
	16×25	600	200	600	400	250
	16×30	_	200	_	200	250
φ16	16×31.5	_	200	_	200	250
	16×35	_	200	_	200	250
	16×35.5	_	200	_	200	250
	16×40	_	200	_	200	250
	16×45	_	200	_	200	_
	16×50	_	200	_	200	_
	18×16	500	_	_	200	250
	18×20	500	200	_	200	250
	18×25	500	200	_	200	250
φ18	18×30	-	200	-	200	250
	18×31.5	_	200	_	200	250
ψισ	18×35	_	200	_	200	250
	18×35.5	_	200	_	200	250
	18×40	_	200	_	200	250
	18×45	_	200	_	200	_
	18×50	_	200	_	200	_

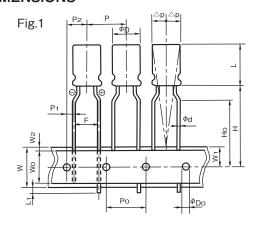
[•]There are some differences between actual package quantity and above list.

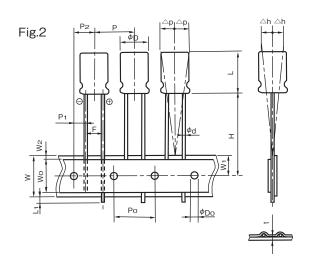
[•]For the sizes stated both bulk and aligned package, aligned package is standard for exporting carton.

RADIAL LEAD ALUMINUM ELECTROLYTIC CAPACITORS

◆TAPING SPECIFICATIONS

◆DIMENSIONS



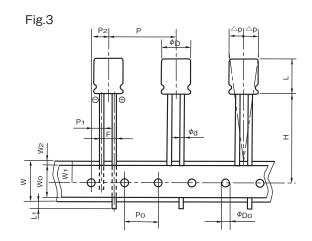


◆SPECIFICATION TABLE

(mm)

Items (5mm Height			- Tolerance			
		φ4~φ8		φ4~φ6.3 φ4~φ6.3		φ8		- Tolerance
Taping code		T5	TZ	T5	TZ	TA	Т7	
Applicable Fig. No.		Fig.2	Fig.1	Fig.2	Fig.1	Fig.1	Fig.2	
Dia. of lead		0.45			±0.05			
Height of body	L	6.5			MAX			
Distance from center to center of next body	Р	12.7			±1.0			
Distance from center to center of next driving hole	P ₀	12	2.7	12.7				±0.2
Distance between center of driving hole and lead	P ₁	5.1	3.85	5.1	3.8	35	4.6	±0.5
Distance between center of driving hole and body	P ₂	6.35		6.35				±1.0
Pitch of lead	F	2.5	5.0	2.5	2.5 5.0		3.5	+0.8 -0.2
Width of mounting tape	W	18.0		18.0				±0.3
Width of adhesive tape		5.0			MIN			
Distance between center of driving hole and mounting tape edge	W ₁	9.0			±0.5			
Max. allowable distance between mounting and adhesive tape edges	W ₂	1.5		1.5				MAX
Distance between center of driving hole and bottom of body	Н	17.5		17.5		20.0		±0.75
Distance between center of driving hole and clinch part of lead	Ho	_	16.0	_	16.0		_	±0.5
End of lead	L ₁	0.5			MAX			
Dia. of driving hole	φDo	4.0		4.0				±0.2
Off alignment of body top	△h	1.0		1.0				MAX
Off alignment of body top	△р	1.0		1.0				MAX
Sum of thickness for mounting and adhesive tape without lead dia	t	0.6		0.6				±0.3
Quantity (pcs)		2000 (φ8:1000)						

RADIAL LEAD ALUMINUM ELECTROLYTIC CAPACITORS



♦SPECIFICATION TABLE

(mm)

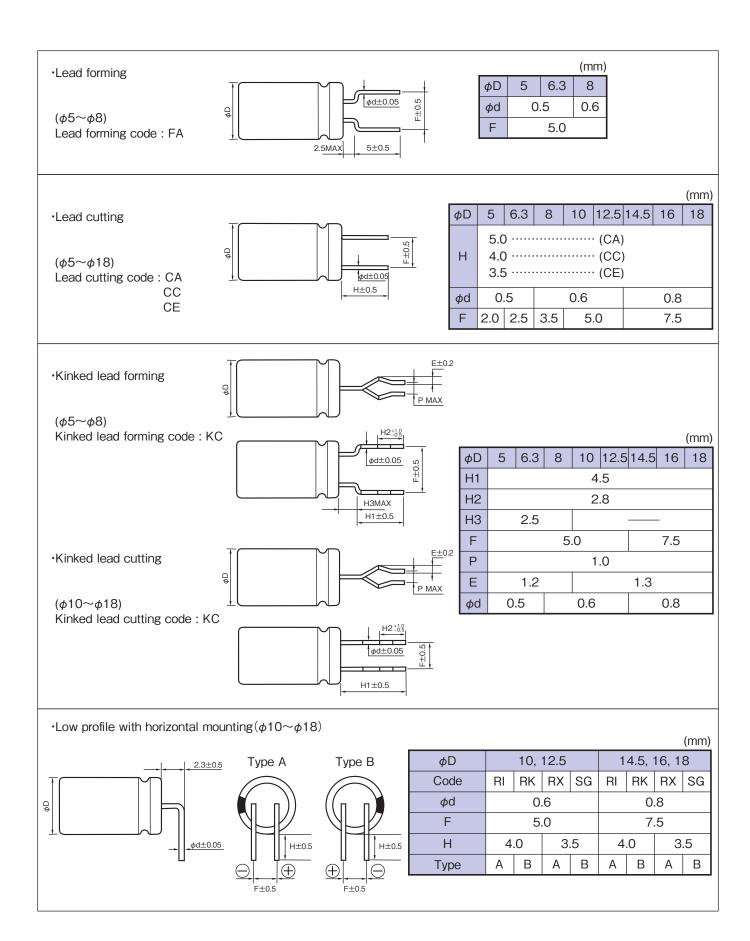
Items		9mm or more Height							* Tolerance	
		φ5,	φ6.3	φ8		φ10	φ12.5	φ16	φ18	Tolerance
Taping code		T1	TA	TA	T7	T8	GG GC		iC	
Applicable Fig. No.		Fig.2	Fig.1	Fig.1	Fig.2	Fig.2	Fig.2	2 Fig.3		
Dia. of lead	φd	0.5 0.6 0.8				.8	±0.05			
Height of body	L	13.0 22.0 30.0 42.0				MAX				
Distance from center to center of next body	Р	12.7 15.0 30.0					0.0	±1.0		
Distance from center to center of next driving hole	P ₀		12.7 15.0				15.0±0.3		±0.2	
Distance between center of driving hole and lead	P ₁	5.1	3.8	35	4.6	3.85	5.0	3.75		±0.5
Distance between center of driving hole and body	P ₂		6.35 7.5					±1.0		
Pitch of lead	F	2.5	2.5 5.0 3.5 5.0±0.8 7.5±				±0.8	+0.8 -0.2		
Width of mounting tape	W	18.0					±0.3			
Width of adhesive tape	Wo	5.0				MIN				
Distance between center of driving hole and mounting tape edge	W ₁	9.0					±0.5			
Max. allowable distance between mounting and adhesive tape edges	W2	1.5					MAX			
Distance between center of driving hole and bottom of body	Н	18	18.5 20.0 18.5 ^{+0.75}					±0.75		
Distance between center of driving hole and clinch part of lead	Ho		- 16.0 — — —					±0.5		
End of lead	L ₁	0.5						MAX		
Dia. of driving hole	φ Dο	4.0						±0.2		
Off alignment of body top	△h	1.0						MAX		
Off alignment of body top	△р	1.0					MAX			
Sum of thickness for mounting and adhesive tape without lead dia	t	0.6					±0.3			
Quantity (pcs)		200	2000 1000		50	00	250			

 $[\]ensuremath{\mbox{\%}}\mbox{For the case that tolerance is specified individually,the value shall have the priority.}$

RADIAL LEAD ALUMINUM ELECTROLYTIC CAPACITORS

♦LEAD CUTTING FORMING SPECIFICATIONS

Rubycon provides lead-formed and lead-cut products to facilitate mounting on printed circuit boards, as well as products with leads specially processed (kink formed) for self supporting insertions to printed circuit boards.



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NEV220M25DD-BULK NEV.33M100AA NEV4700M50HB NEV.47M100AA NEVH1.0M250AB NEVH3.3M250BB NEVH3.3M450CC

KM4700/16 KME50VB100M-8X11.5 SG220M1CSA-0407 ES5107M016AE1DA ESMG160ETD102MJ16S ESX472M16B

SZ010M1500A5S-1015 227RZS050M 476CKH100MSA UVX1V101KPA1FA UVX1V222MHA1CA KME25VB100M-6.3X11

VTL100S10 VTL470S10 VTL470S16A 511D336M250EK5D 052687X ECE-A1CF471 EKMA500ELL4R7ME07D NRE
S560M16V6.3X7TBSTF RGA221M1CTA-0611G ERZA630VHN182UP54N UPL1A331MPH SK035M0100AZS-0611 MAL214658821E3

NEV1000M6.3DE NEV100M16CB NEV100M50DD-BULK NEV2200M16FF NEV220M50EE NEV2.2M50AA