

Aluminum Electrolytic Capacitor Specification

Series	PKR1	200 V 220 μ F	Part No.	PKR1-200V221MK350
Customer No.	/		Case size	Φ D 18 X L 35
Specification	Items		Standard	
	Operating temperature range		- 25 ~ + 85 $^{\circ}$ C	
	Capacitance tolerance		\pm 20% (20 $^{\circ}$ C , 120Hz)	
	Dissipation factor (MAX)		(Less than) 0.15 (20 $^{\circ}$ C , 120Hz)	
	Leakage current (MAX)		(Less than) 1320 μ A (20 $^{\circ}$ C 200 V 2 min)	
	ESR (MAX)		/	
	Ripple current (MAX)		750 mArms (120Hz , 85 $^{\circ}$ C)	
	Load life		2000 hrs	
Outline	Sleeve color		Black PET	
	Marking color		White	
	Dimensions			
	<p>The drawing shows a side view and an end view of the capacitor. The side view labels include: Vent, Sleeve, Markings, Copper clad steel wire (tinned), and dimensions: 18+0.5 MAX (height), 35 \pm 2.0 max (length), 15min (lead length), and 4min (lead length). The end view shows a circular capacitor with two leads and a dimension of 7.5\pm0.5 (lead space). The unit is mm.</p>			
Recorder	The first edition: 2022-7-22			
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