

## Aluminum Electrolytic Capacitor Specification

Series	KRM	16 V 150 $\mu$ F	Part No.	KRM-016V151ME110-T/A5.0
Customer No.	349555		Case size	$\Phi$ D6.3X L 11
Specification	Items		Standard	
	Operating temperature range		- 55 ~ + 105 $^{\circ}$ C	
	Capacitance tolerance		$\pm$ 20% ( 20 $^{\circ}$ C , 120Hz )	
	Dissipation factor (MAX)		( Less than ) 0.16 ( 20 $^{\circ}$ C , 120Hz )	
	Leakage current (MAX)		( Less than ) 24 $\mu$ A ( 20 $^{\circ}$ C 16 V 1 min )	
	Ripple current (MAX)		160 mArms ( 120Hz , 105 $^{\circ}$ C )	
	Impedance (MAX)		/	
	Load life		2000 hrs	
Outline	Sleeving pipe basic		PVC	
	( Dimensions )			
	<p>             The drawing shows a side view of the capacitor with a sleeve. Labels include: Vent, Sleeve, Copper clad steel wire(tinned), <math>\Phi</math>0.5<math>\pm</math>0.05, Markings, 6.3+0.5 MAX, 11+1.5max, 15min, 4min, and polarity symbols <math>\oplus</math> and <math>\ominus</math>.              The top view shows a circular cross-section with a lead space of 2.5<math>\pm</math>0.5 and a diameter of <math>\Phi</math>6.3. A note specifies: [Remarks: Taping space:5.0(+0.8-0.2)] (unit):mm         </p>			
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