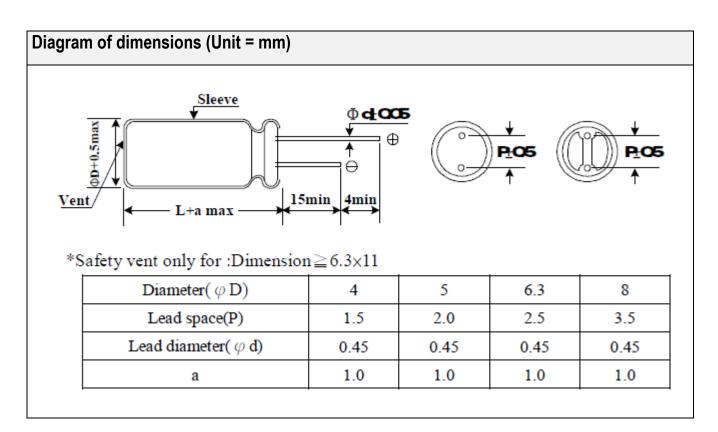


Aluminum Electrolytic Capacitors			
Series:	Kemet P/N:	Customer:	
ES5	ES5226M050AE1EA		



Electrical and mechanical characteristics			
Rated capacitance (± 20% at 120Hz / 20°C)	22μF		
Rated voltage	50Vdc		
Surge voltage	63Vdc		
Case size D x L	Ø 6.3x5mm		
Operating temperature	-40 to +105°C		
Dissipation factor tgδ % (120Hz / 20°C)	10%		
Ripple current (120Hz / 105°C)	55mA <sub>rms</sub>		
Leakage current (2 min / 20°C)	11μΑ		
Load life test	105°C - 1000H		

All product specifications, statements, information and data given herein are believed to be accurate and reliable, but are presented without guarantee, warranty, or responsibility of any kind, expressed or implied. Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application.

KEMET's product warranty is set forth at www.kemet.com under Terms and Conditions of Sale.

