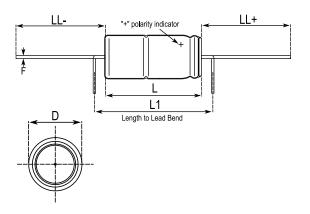
KEMET Part Number: PEG226KJ4220Q

(A231MP222Q040A, PEG226KJ4220QE1)



Capacitor, aluminum, 2200 uF, -10/+30% Tol



Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	20	+/-0.5	
L	34.5	+/-1	
L1	41	MIN	
LLPos	42	+/-2	
LLNeg	42	+/-2	
F	0.8	+/-0.03	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	125	

General Information		
Supplier:	KEMET	
Part Type Description:	Axial Cylindrical Aluminum Electrolytic	
Style:	Axial Cylindrical	

Specifications		
Capacitance:	2200 uF	
Voltage @ rated temp:	40VDC	
Rated Temperature:	125° C	
Tolerance:	-10/+30%	
Life @ rated temp:	4000 Hrs	
RoHS:	Yes	
Low Z/ESR:	Yes	
Temperature Range:	-40/+150C	
Lead Type:	Wire Leads	
ESR at 100Hz @ room temp:	41 mOhm	
ESR at 100kHz @ room temp:	17 mOhm	
Leakage Current:	264 uA	
Leakage Condition:	5min/20c	
Ripple 10kHz @ rated temp:	8.9 A	

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