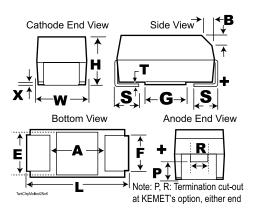
KEMET Part Number: T513D156K035BH6110



Capacitor, Tantalum, 15 uF, 7343, +/-10% Tol, 35V@85C, Failure Rate=B



Dimensions (mm)				
Symbol	Dimension	Tolerance		
L	7.3	+/-0.3		
W	4.3	+/-0.3		
Н	2.8	+/-0.3		
F	2.4	+/-0.1		
S	1.3	+/-0.3		
В	0.5	+/-0.15		
Х	0.1	+/-0.1		
Р	0.9	REF		
R	1	REF		
Т	0.13	REF		
Α	3.8	MIN		
G	3.5	REF		
E	3.5	REF		

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11	MIDG.

-In polarity stripe, at KEMET's option, type may be indicated: no symbol = Standard (or low leakage) MnO2 tantalum chip, O = LowESR T494, R = Low ESR T495, F = Fused T496, HT = 150C rated T498 (or B45196P, B45198P), H = 175C rated T499, M = Multiple anode

General Information		
Supplier: KEMET		
Construction:	Standard Chip-MnO2	
Testing:	Standard Testing Only	

Specifications		
Capacitance:	15 uF	
Voltage DC @ 85C:	35V	
Voltage DC @ 105C:	29.23V	
Voltage DC @ 125C:	23.45V	
Tolerance:	+/-10%	
Application:	Military COTS/Low ESR	
Body Type:	Molded Chip	
ESR:	100 mOhm	
Temperature Range:	-55/+125C	
Footprint:	7343	
Termination:	Solder Coated	
Leakage Current:	5.3 uA	
Dissipation Factor:	6%	

Packaging Specifications		
Package Kind:	T&R	
Package Quantity:	500	

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