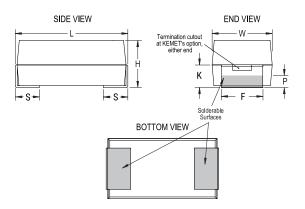
## KEMET Part Number: T497X156K035CH612A



T497 Space, Tantalum, MnO2 Tantalum, Space, 15 uF, 10%, 35 VDC, SMD, MnO2, Molded, Aerospace, Medical, C (0.01%/1000 Hrs), 900 mOhms, 6954, Height Max = 3.12mm



Dimensions		
Footprint	6954	
L	6.93mm +/-0.38mm	
W	5.41mm +/-0.38mm	
Н	2.74mm +/-0.38mm	
S	1.19mm +0.25/-0.13mm	
F	3.05mm +/-0.13mm	
K	1.22mm MIN	
Р	0.61mm MIN	

Packaging Specifications		
Packaging:	T&R, 178mm	
Packaging Quantity:	500	

General Information		
Series:	T497 Space	
Dielectric:	MnO2 Tantalum	
Style:	SMD Chip	
Description:	SMD, MnO2, Molded, Aerospace, Medical	
Features:	Aerospace, Medical	
RoHS:	No	
Prop 65:	warning: Cancer and reproductive harm - www.p65warnings.ca.gov.	
SCIP Number:	1dd2e1b8-26dd-4d52-927c-6f9d519011a	ì
Termination:	Solder Coated	
AEC-Q200:	No	
Component Weight:	590.44 mg	
Notes:	Note: When solder coated terminations are required, add an additional 0.38mm (0.015inch) to the tolerances for "L", "W", "H", "K", "F" and "S".	

Specifications		
Capacitance:	15 uF	
Capacitance Tolerance:	10%	
Voltage DC:	35 VDC (85C), 23.45 VDC (125C)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	6% 120Hz 20C	
Failure Rate:	C (0.01%/1000 Hrs)	
Resistance:	0.9 Ohms (100kHz 20C)	
Leakage Current:	6 uA (5min 20°C)	
Testing and Reliability:	Standard Testing Only	

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. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



## 单击下面可查看定价,库存,交付和生命周期等信息

## >>KEMET(基美)