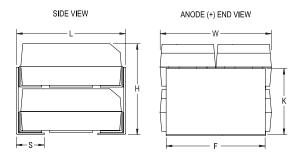
## KEMET Part Number: TSP4X607K016AT6510T541



## TSP, Tantalum, Polymer Tantalum, HRA, 600 uF, 10%, 16 VDC, 4X



Dimensions		
Case Code	4X	
L	8mm +/-0.38mm	
W	8.9mm +/-0.2mm	
Н	8.9mm +/-0.38mm	
S	1.9mm +/-0.38mm	
F	7.4mm +/-0.2mm	
K	6.9mm +/-0.38mm	

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	50

General Information		
Series:	TSP	
Dielectric:	Polymer Tantalum	
Style:	Stacked Chip	
Description:	SMD, Polymer, KO, Stacks, High Reliability	
Features:	High Reliability	
RoHS:	Yes	
Termination:	Tin	
Termination (Stack):	Tin	
AEC-Q200:	No	
MSL:	3	

Specifications		
Capacitance:	600 uF	
Capacitance Tolerance:	10%	
Voltage DC:	16 VDC (105C), 10.72 VDC (125C)	
Temperature Range:	-55/+125°C	
Rated Temperature:	105°C	
Dissipation Factor:	10% 120Hz 25C	
Failure Rate:	N/A	
Resistance:	10 mOhms (100kHz 25C)	
Leakage Current:	960 uA (5min 25°C)	
Testing and Reliability:	4 Cycles At +25C +/-5C Before Voltage Aging	

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