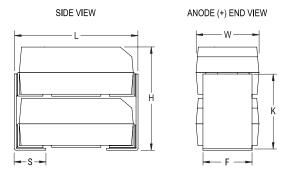
## KEMET Part Number: TSM2C206M035CH6410H493



## TSM, Tantalum, MnO2 Tantalum, HRA, 20 uF, 20%, 35 VDC, 2C



Dimensions		
Case Code	2C	
L	6.5mm +/-0.38mm	
W	3.3mm +/-0.2mm	
Н	5.3mm +/-0.38mm	
S	1.4mm +/-0.38mm	
F	2.5mm +/-0.2mm	
K	4.5mm +/-0.38mm	

Packaging Specifications		
Packaging:	T&R, 178mm	

General Information		
Series:	TSM	
Dielectric:	MnO2 Tantalum	
Style:	Stacked Chip	
Description:	SMD, MnO2, Stacks, High Reliability	
Features:	High Reliability	
RoHS:	No	
Prop 65:	warning: Cancer and reproductive harm - www.p65warnings.ca.gov.	
Termination:	Solder Coated	
AEC-Q200:	No	
MSL:	1	

Specifications		
Capacitance:	20 uF	
Capacitance Tolerance:	20%	
Voltage DC:	35 VDC (85C), 23.33 VDC (125C)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	6% 120Hz 25C	
Failure Rate:	C (0.01%/1000 Hrs)	
Resistance:	1 Ohms (100kHz 25C)	
Leakage Current:	7 uA (5min 25°C)	
Testing and Reliability:	10 Cycles Surge Current Testing At -55C And +85C Before Weibull	

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