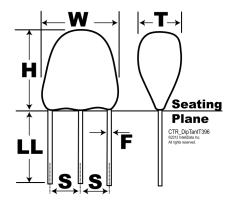


## T396J476M016AS

T396, Tantalum, MnO2 Tantalum, Commercial Grade, 47 uF, 20%, 16 VDC, Radial, Solid Tantalum, Three Leaded, Lead Spacing = 2.54mm



**General Information** Series T396 Dielectric MnO2 Tantalum Style **Radial Three Lead** Description Radial, Solid Tantalum, Three Leaded RoHS No 🛕 WARNING: Cancer and reproductive harm – Prop 65 http://www.p65warnings.ca.gov. SCIP 78c25989-fc86-4b0d-a598-1bcecbae95c0 Number Termination Lead (SnPb) AEC-Q200 No Construction Conformal Notes Longest Lead Is Positive.

Click here for the 3D model.

Dimensions	
W	7.6mm
н	11.7mm
т	7.6mm
S	2.54mm +/-0.2mm
LL	4.75mm +/-1.27mm
F	0.5mm +/-0.05mm

Packaging Specifications
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Packaging	Bulk, Bag
Packaging Quantity	250

Specifications		
Capacitance	47 uF	
Capacitance Tolerance	20%	
Voltage DC	16 VDC (85C), 10 VDC (125C), 0.16 VDC (125C Reverse)	
Temperature Range	-55/+125°C	
Dissipation Factor	6%	
Leakage Current	5.6 uA	

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.