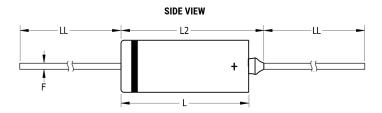


M39003/11-2005S

Aliases (T266C187K006BS7200, CSS21B187KBS)

T266 CSS21, Tantalum, MnO2 Tantalum, Space, 180 uF, 10%, 6 VDC, 100 mOhms



END VIEW



Click here for the 3D model.

Dimensions	
D	7.34mm +0.41/-0.38mm
L	17.42mm +/-0.79mm
L2	20.88mm MAX
LL	38.1mm +/-6.35mm
F	0.64mm +/-0.05mm

Packaging Specifications			
Packaging	T&R, 305mm		
Packaging Quantity	500		

General Information		
Series	T266 CSS21	
Dielectric	MnO2 Tantalum	
Style	Axial Hermetic	
Description	Axial, Solid Tantalum, Hermetically Sealed, Military, CSS21 Style	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
Termination	Lead (SnPb)	
Lead	Wire Leads	
Qualifications	CSS21	
AEC-Q200	No	
Construction	Hermetic	

Specifications			
•	100 5		
Capacitance	180 uF		
Capacitance Tolerance	10%		
Voltage DC	6 VDC (85C)		
Temperature Range	-55/+125°C		
Rated Temperature	85°C		
Dissipation Factor	10% 1kHz 25C		
Failure Rate	B (0.1%/1000 Hrs)		
ESR	0.1 Ohms (100kHz)		
Leakage Current	5.5 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.