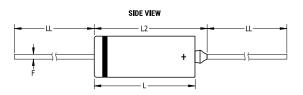
KEMET Part Number: M39003/11-2027U

(T266C686M015BS0100, CSS21D686MBU)



T266 CSS21, Tantalum, MnO2 Tantalum, Space, 68 uF, 20%, 15 VDC, 100 mOhms





Dimensions		
D	7.09mm +0.41/-0.38mm	
L	16.51mm +/-0.79mm	
L2	20.88mm MAX	
LL	38.1mm +/-6.35mm	
F	0.64mm +/-0.05mm	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	20	

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 - www.p65warnings.ca.gov.	
REACH:	SVHC (Pb – CAS 7439-92-1)	
Termination:	Lead (SnPb)	
Lead:	Wire Leads	
Qualifications:	CSS21	
AEC-Q200:	No	
Construction:	Hermetic	

Specifications		
Capacitance:	68 uF	
Capacitance Tolerance:	20%	
Voltage DC:	15 VDC (85C)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	6% 1kHz 25C	
Failure Rate:	B (0.1%/1000 Hrs)	
Resistance:	0.1 Ohms (100kHz)	
Leakage Current:	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.

