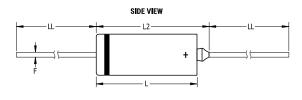
KEMET Part Number: M39003/11-3006U

(T266D277J006CS0100, CSS21B277JCU)



T266 CSS21, Tantalum, MnO2 Tantalum, Space, 270 uF, 5%, 6 VDC, 100 mOhms





Dimensions		
D	8.66mm +0.41/-0.38mm	
L	19.05mm +/-0.79mm	
L2	23.42mm 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:	270 uF	
Capacitance Tolerance:	5%	
Voltage DC:	6 VDC (85C)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	10% 1kHz 25C	
Failure Rate:	C (0.01%/1000 Hrs)	
Resistance:	0.1 Ohms (100kHz)	
Leakage Current:	6.5 uA	

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