

## M39003/10-2534U

Aliases (T256B276K020BS0100, CSS33E276KBU)

T256 CSS33, Tantalum, MnO2 Tantalum, Space, 27 uF, 10%, 20 VDC, 240 mOhms

# SIDE VIEW L2 + F

### **END VIEW**



Click here for the 3D model.

Dimensions	
D	4.45mm +/-0.13mm
L	11.13mm +/-0.79mm
L2	15.49mm MAX
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	30

General Information		
Series	T256 CSS33	
Dielectric	MnO2 Tantalum	
Style	Axial Hermetic	
Description	Axial, Solid Tantalum, Hermetically Sealed, Military, CSS33 Style	
Features	Extended Capacitance, Low Leakage, Low ESR, Lov DF	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	beeleed4-5fec-4214-9f43-620c5b22071f	
Termination	Lead (SnPb)	
Lead	Wire Leads	
Qualifications	CSS33	
AEC-Q200	No	
Construction	Hermetic	
Notes	Uninsulated. Caution: Black Band Indicates Negative End Of Case.	

Specifications	
Capacitance	27 uF
Capacitance Tolerance	10%
Voltage DC	20 VDC (85C), 16 VDC (125C Surge), 0.2 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
Failure Rate	B (0.1%/1000 Hrs)
Resistance	0.24 Ohms (100kHz)
Ripple Current	645 mAmps (100kHz)
Leakage Current	1uA

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# >>KEMET(基美)