## KEMET Part Number: T140B276K020AS



## T140, Tantalum, MnO2 Tantalum, Commercial Grade, 27 uF, 10%, 20 VDC, 1.8 Ohms





Dimensions		
D	4.7mm +/-0.25mm	
L	12.04mm +/-0.79mm	
L2	15.49mm	
LL	38.1mm +/-6.35mm	
F	0.51mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	75	

General Information		
Supplier:	KEMET	
Series:	T140	
Dielectric:	MnO2 Tantalum	
Style:	Axial Hermetic	
Description:	Axial, Solid Tantalum, Hermetically Sealed, Military (Non-ER), Polar	
Features:	Extended Capacitance, Polar	
RoHS:	No	
Termination:	Lead (SnPb)	
Lead:	Wire Leads	
Construction:	Hermetic	
Notes:	Dimensions Include Insulating Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification	

Specifications		
Capacitance:	27 uF	
Capacitance Tolerance:	10%	
Voltage DC:	20 VDC (85C), 16 VDC (125C Surge), 0.2 VDC (125C Reverse)	
Temperature Range:	-55/+125C	
Rated Temperature:	85C	
Resistance:	1.8 Ohms (100kHz)	
Leakage Current:	4 uA (25C)	

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