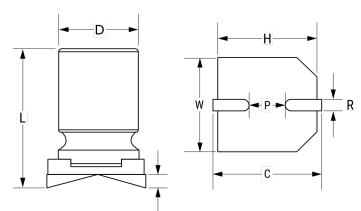


A780EN276M1JLAS060 A780, Hybrid Polymer, 27 uF, 20%, 63 VDC, -55/+125°C



0.2 Maximum

Click here for the 3D model.

Dimensions	
D	6.3mm +/-0.5mm
L	9.7mm +/-0.3mm
W	6.6mm +/-0.2mm
н	6.6mm +/-0.2mm
С	7.3mm +/-0.2mm
Р	2mm NOM
R	0.5 - 0.8mm

Packaging Specifications				
Packaging	T&R, 380mm			
Packaging Quantity	800			

General Information		
Series	A780	
Dielectric	Hybrid Polymer	
Style	SMD Can	
Description	Surface Mount, Polymer Aluminum	
RoHS	Yes	
Lead	V-Chip	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Halogen Free	Yes	
Shelf Life	52 Weeks	
MSL	1	

Specifications			
Capacitance	27 uF		
Capacitance Tolerance	20%		
Voltage DC	63 VDC, 72.45 VDC (Surge)		
Temperature Range	-55/+125°C		
Rated Temperature	125°C		
Life	4000 Hrs		
Dissipation Factor	8% 120Hz 20C		
Resistance	60 mOhms (100kHz 20C)		
Ripple Current	980 mAmps (100kHz 125C)		
Leakage Current	17.01 uA (2min 20°C)		
High Temperature Solder	Yes		

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.