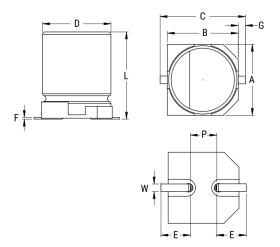
## EDH476M025A9GAA

Specifications
Capacitance

Impedance Ratio at -40C







General Information	
Series	EDH
Dielectric	Aluminum Electrolytic
Style	SMD Can
Description	Surface Mount, Aluminum Electrolytic
RoHS	Yes
Lead	V-Chip
AEC-Q200	No

Click here for the 3D model.

Dimensions		
D	6.3mm +/-0.5mm	
L	5.4mm -3mm	
W	0.65mm +/-0.1mm	
F	0.3mm MAX	
A	6.6mm +/-0.2mm	
В	6.6mm +/-0.2mm	
С	7.8mm MAX	
E	2.4mm +/-0.2mm	
G	0.35mm +0.15/-0.2mm	
P	2.1mm +/-0.2mm	
Packaging Specifications		

Tolerance	20%	
Voltage DC	25 VDC, 32 VDC (Surge)	
Temperature Range	-40/+105°C	
Rated Temperature	105°C	
Life	2000 Hrs	
Dissipation Factor	16% 120Hz 20C	
Ripple Current	65 mAmps (120Hz 105C)	
Compare Ripple Current at 120Hz	0.065	
High Temperature Solder	Yes	
Leakage Current	11.75 uA (2min 20°C)	
Impedance Ratio at -25C	2	

4

47 uF

Packaging Specifications		
Packaging	T&R	

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.

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