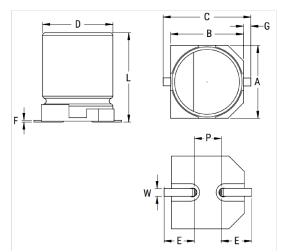


a YAGEO company

EDH336M250S9TAA

EDH, Aluminum Electrolytic, 33 uF, 20%, 250 VDC, -25/+105°C



Click here for the 3D model.

Dimensions	
D	16mm +/-0.5mm
L	16.5mm +/-0.5mm
W	2mm +/-0.2mm
F	0.3mm MAX
Α	16.3mm +/-0.2mm
В	16.3mm +/-0.2mm
С	18.7mm MAX
E	5.8mm +/-0.2mm
G	1mm +/-0.2mm
Р	6mm +/-0.2mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	125

General Information		
Series	EDH	
Dielectric	Aluminum Electrolytic	
Style	SMD Can	
Description	Surface Mount, Aluminum Electrolytic	
RoHS	Yes	
Lead	V-Chip	
Qualifications	AEC-Q200	
AEC-Q200	Yes	

Specifications	
Capacitance	33 uF
Capacitance Tolerance	20%
Voltage DC	250 VDC, 300 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	20% 120Hz 20C
Ripple Current	180 mAmps (120Hz 105C)
Leakage Current	82.5 uA (2min 20°C)
Impedance Ratio at -25C	4
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.