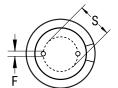


ESK337M025AH1AA

ESK, Aluminum, Aluminum Electrolytic, 330 uF, 20%, 25 VDC, –40/+85°C, 5 mm



TERMINAL END VIEW



Click h	ere for the 3D model.	
mensions		
	10mm +/-0.5mm	
	12mm +1.5mm	
	5mm +/-0.5mm	
Negative	15mm MIN	
Positive	20mm MIN	
	0.6mm NOM	

Packaging Specifications

Packaging

Din D L S LL LL F

Bulk, Bag

General Information	
Series	ESK
Dielectric	Aluminum Electrolytic
Description	Single Ended, Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

Specifications	
Capacitance	330 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	14% 120Hz 20C
Ripple Current	420 mAmps (120Hz 85C)
Leakage Current	82.5 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4

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.