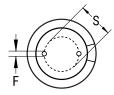




ESC, Aluminum, Aluminum Electrolytic, 820 uF, 20%, 63 VDC, -40/+105°C, 75 mm



TERMINAL END VIEW



Click here for the 3D model.

General Information	
Series	ESC
Dielectric	Aluminum Electrolytic
Description	LowESR Single Ended Aluminum Electrolytic
Features	Low ESR
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

Dimensions	
D	16mm +/-0.5mm
L	32mm +2mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM
Packaging Specifications	

Bulk, Bag

Packaging

Specifications	
Capacitance	820 uF
Tolerance	20%
Voltage DC	63 VDC, 79 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	3000 Hrs
Dissipation Factor	9%
ESR	0.048 Ohms (100kHz 20C)
Ripple Current	1900 mAmps (100kHz 105C)
Leakage Current	516.6 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	4

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