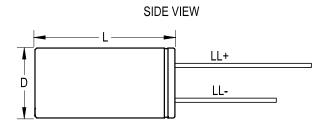
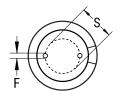


ESW476M050AE3AA

ESW, Aluminum, Aluminum Electrolytic, 47 uF, 20%, 50 VDC, -40/+105°C, 2.5 mm



TERMINAL END VIEW



Click here for the 3D model.

General Information	
Series	ESW
Dielectric	Aluminum Electrolytic
Description	LowZ Single Ended Aluminum Electrolytic
Features	Low Z
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

Dimensions		S
D	6.3mm +/-0.5mm	C
L	11mm +1.5mm	Тс
S	2.5mm +/-0.5mm	Vo
LL Negative	15mm MIN	Te
LL Positive	20mm MIN	Ra
F	0.5mm NOM	Li

Packaging Specifications

Packaging

Bulk, Bag

Specifications	
Capacitance	47 uF
Tolerance	20%
Voltage DC	50 VDC, 63 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	3000 Hrs
Dissipation Factor	10% 120Hz 20C
Ripple Current	300 mAmps (100kHz 105C)
Leakage Current	23 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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