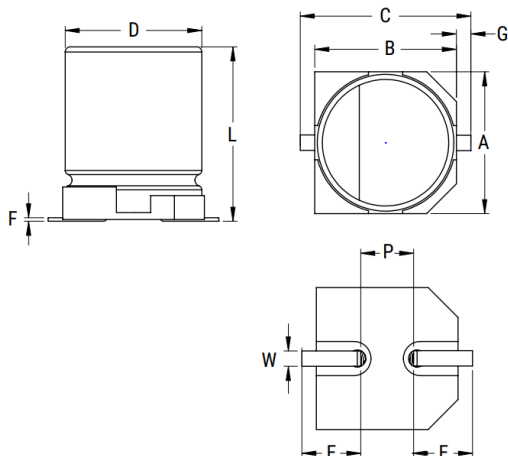




Click [here](#) for the 3D model.

General Information

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

Dimensions

D	6.3mm +/-0.5mm
L	7.7mm +/-0.3mm
W	0.65mm +/-0.1mm
F	0.3mm MAX
A	6.6mm +/-0.2mm
B	6.6mm +/-0.2mm
C	7.8mm MAX
E	2.4mm +/-0.2mm
G	0.35mm +0.15/-0.2mm
P	2.1mm +/-0.2mm

Packaging Specifications

Packaging	T&R
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Specifications

Capacitance	47 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+125°C
Rated Temperature	125°C
Life	1000 Hrs
Dissipation Factor	18%
Ripple Current	70 mAmps (120Hz 125C)
High Temperature Solder	Yes
Leakage Current	11.8 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3