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#### 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

#### Dimensions

D	12.5mm +/-0.5mm	Capacitance	470 uF
L	13.5mm +/-1mm	Tolerance	20%
W	1.2mm +/-0.2mm	Voltage DC	35 VDC, 44 VDC (Surge)
F	0.3mm MAX	Temperature Range	-40/+105°C
A	13mm +/-0.2mm	Rated Temperature	105°C
B	13mm +/-0.2mm	Life	2000 Hrs
C	15mm MAX	Dissipation Factor	22% 120Hz 20°C
E	4.8mm +/-0.2mm	Ripple Current	520 mAmps (120Hz 105C)
G	0.7mm +/-0.3mm	Compare Ripple Current at 120Hz	0.52
P	4.4mm +/-0.2mm	High Temperature Solder	Yes
		Leakage Current	164.5 uA (2min 20°C)
		Impedance Ratio at -25C	2
		Impedance Ratio at -40C	3

#### Packaging Specifications

Packaging	T&R
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