



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

#### General Information

Series	EDH
Dielectric	Aluminum Electrolytic
Style	SMD Can
Description	Surface Mount, Aluminum Electrolytic
RoHS	Yes
Lead	V-Chip
AEC-Q200	No

#### Specifications

Capacitance	22 uF
Capacitance Tolerance	20%
Voltage DC	450 VDC, 500 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	25% 120Hz 20C
Ripple Current	85 mAmps (120Hz 105C)
Compare Ripple Current at 120Hz	0.085
Leakage Current	496 uA (2min 20°C)
Impedance Ratio at -25C	4
High Temperature Solder	true

#### Dimensions

D	16mm +/-0.5mm
L	16.5mm +/-0.5mm
W	2mm +/-0.2mm
F	0.3mm MAX
A	16.3mm +/-0.2mm
B	16.3mm +/-0.2mm
C	18.7mm MAX
E	5.8mm +/-0.2mm
G	1mm +/-0.2mm
P	6mm +/-0.2mm

#### Packaging Specifications

Packaging	T&R
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