



### General Information

Series	A957
Dielectric	Aluminum Electrolytic
Style	Module
Description	Aluminum Electrolytic Capacitor Module
RoHS	Yes
AEC-Q200	No
Halogen Free	Yes
Component Weight	669.3 g
Shelf Life	156 Weeks

### Specifications

Capacitance	1,300 uF
Capacitance Tolerance	20%
Voltage DC	800 VDC (85C)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	18000 Hrs (Rated Voltage and Ripple Current at 85C), 29000 Hrs (Rated Voltage at 85C)
Resistance	114.39 mOhms (100Hz 20C), 66.09 mOhms (100kHz 20C)
Ripple Current	27.2 Amps (10kHz 85C), 13.2 Amps (100Hz 85C)
Leakage Current	6240 uA (5min 20°C)

### Dimensions

L	141.4mm +/-0.5mm
W	110mm +/-0.5mm
H	96.1mm +/-0.5mm

### Packaging Specifications