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#### General Information

Series	M550
Dielectric	Polymer Tantalum
Style	Radial Assemblies
RoHS	No
Prop 65	<b>WARNING:</b> Cancer and reproductive harm - <a href="https://www.p65warnings.ca.gov/">https://www.p65warnings.ca.gov/</a>
SCIP Number	f7bc2324-2981-434d-b68c-75de0a298eb6
Termination	Lead (SnPb)
Lead	2 Tabs
Typical Component Weight	3.63 g
Notes	H1: 4.5 +/-0.1, W1: 3.2 +/-0.1. H2: 8.2 +/-0.1, W2: 4.4 +/-0.1. d: 3.2 Ref.

#### Dimensions

L	48.4mm +/-0.38mm
W	28.2mm +/-0.38mm
H	11.1mm +/-0.2mm
S	11.5mm REF
LL	3.2mm +/-0.1mm
F	0.81mm REF

#### Packaging Specifications

Packaging	Tray
Packaging Quantity	20

#### Specifications

Capacitance	370 uF
Tolerance	20%
Voltage DC	75 VDC (85C), 58.5 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	5% (120Hz 25C)
ESR	40 mOhm (100kHz 25C)
Ripple Current	7900 mAmps (40kHz 85C)
Leakage Current	208 uA (5min 25°C)

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