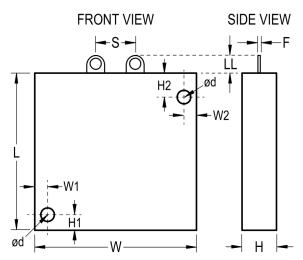


KEVET
a YAGEO company

M550, Tantalum, Polymer Tantalum, HRA, 250 uF, 10%, 108 VDC, 50 mOhms



Click here for the 3D model.

Dimensions	
L	52.1mm +/-0.38mm
W	50.6mm +/-0.38mm
Н	11.1mm +/-0.2mm
S	21mm REF
LL	5.6mm +/-0.1mm
F	0.81mm REF

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	20	

General Information		
Series	M550	
Dielectric	Polymer Tantalum	
Style	Radial Assemblies	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	603bcdbd-e0bd-4a05-9f6a-f04691a59666	
Termination	Gold	
Lead	2 Tabs	
AEC-Q200	No	
Component Weight	3.63 g	
Notes	S2: 7.5 Ref, C: 5.34 Ref, H1: 4.5 +/-0.1, W1: 3.2 +/-0.1. H2: 8.2 +/-0.1, W2: 4.4 +/-0.1. F2: 3.7 Ref, d: 3.2 Ref.	

Specifications			
250 uF			
10%			
108 VDC (85C), 84.24 VDC (105C)			
-55/+105°C			
85°C			
2000 Hrs			
5% (120Hz 25C)			
50 mOhm (100kHz 25C)			
8300 mAmps (40kHz 85C)			
350 uA (5min 25°C)			

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