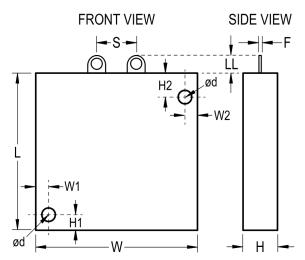


a YAGEO company

M550B108M060AH

M550, Tantalum, Polymer Tantalum, HRA, 1,000 uF, 20%, 60 VDC, 25 mOhms



Click here for the 3D model.

Dimensions	
L	52.1mm +/-0.38mm
W	50.6mm +/-0.38mm
Н	11.1mm +/-0.2mm
S	12.71mm 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	f7bc2324-2981-434d-b68c-75de0a298eb6
Termination	Lead (SnPb)
Lead	2 Tabs
AEC-Q200	No
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.

Specifications			
1,000 uF			
20%			
60 VDC (85C), 46.8 VDC (105C)			
-55/+105°C			
85°C			
2000 Hrs			
5% (120Hz 25C)			
25 mOhm (100kHz 25C)			
16600 mAmps (40kHz 85C)			
450 uA (5min 25°C)			

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