

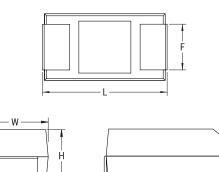
CATHODE (-) END VIEW

Packaging Quantity

T555B337M035AT

T555, Tantalum, Polymer Tantalum, HRA, 330 uF, 20%, 35 VDC, N/A, 180 mOhms, 9.6 mm, 3 mm

BOTTOM VIEW



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Click here for the 3D model.

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General Information T555 Series Dielectric Polymer Tantalum Style SMD Chip RoHS No SCIP Number 43449f08-bd3e-4b72-a04c-6c a7dd4144ff Termination Tin AEC-Q200 No **Typical Component Weight** 5.54 g Shelf Life 156 Weeks

Dimensions		Specifications
L	24.5mm +/-0.5mm	Capacitance
W	8.5mm +/-0.5mm	Tolerance
н	9.1mm +/-0.5mm	Voltage DC
S	3mm +/-0.3mm	Temperature Ran
F	4.2mm +/-0.5mm	
		Rated Temperatu
Packaging Specifications		Life
Packaging	Bulk, Box	Dissipation Facto

SIDE VIEW

- S

330 uF
20%
35 VDC, 27.3 VDC (105°C), 40.25 VDC (85°C)
-55/+105°C
85°C
2000 Hrs
10% (120Hz 25C)
N/A
180 mOhm (100kHz 25C)
1240 mAmps (40kHz 85C)
86.6 uA (5min 25°C)
25C +/-5C, 10 cycles, after constant voltage conditioning (KEMET standard)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.