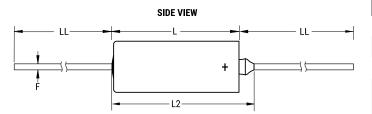


## 402/SFE0068M050D

Aliases (SFE0068M050D, 402/SF0068M050D)

Obsolete

SFE, Tantalum, MnO2 Tantalum, Commercial Grade, 68 uF, 20%, 50 VDC



## **END VIEW**



General Information	
Series	SFE
Dielectric	MnO2 Tantalum
Style	Axial Hermetic
Description	Axial, Solid Tantalum, Hermetically Sealed, Low ESR, High Current, Extended Cap
Features	Extended Capacitance, Low ESR, High Current
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
Termination	Lead (SnPb)
Lead	Wire Leads
AEC-Q200	No
Construction	Hermetic

Dimensions	
D	9.1mm MAX
L	20.8mm MAX
L2	24mm MAX
LL	30mm MIN
F	0.6mm +0.06/-0.05mm

Packaging Specifications		
Packaging	Bulk. Bag	

Specifications	
Capacitance	68 uF
Tolerance	20%
Voltage DC	50 VDC (85C), 38 VDC (125C Surge), 0.5 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
Leakage Current	34 uA (25°C)

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.

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