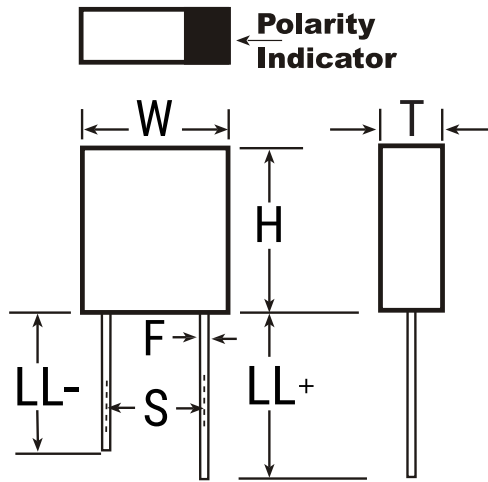


## CX06M156M

Aliases (T378F156M035AS)

T378, Tantalum, MnO2 Tantalum, Military/High Reliability, 15 uF, 20%, 35 VDC, 1.6 Ohms



Click [here](#) for the 3D model.

### General Information

Series	T378
Dielectric	MnO2 Tantalum
Style	Radial Molded
Description	Radial, Solid Tantalum, Micro Miniature, Military, MIL-PRF-49137/6, CX06 Style
Features	Micro Miniature
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	a3b4e2e1-63ea-439e-a89a-743225502a7d
Termination	Lead (SnPb)
Lead	Wire Leads
Qualifications	MIL-PRF-49137/6, CX06
Construction	Molded
Notes	Longest Lead Is Positive.

### Dimensions

W	9.53mm MAX
H	12.07mm MAX
T	3.81mm MAX
S	7.62mm +/-0.64mm
LL Negative	19.1mm MIN
LL Positive	25.5mm MIN
F	0.41mm MAX

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	50

### Specifications

Capacitance	15 uF
Tolerance	20%
Voltage DC	35 VDC (85C), 23 VDC (125C), 0.35 VDC (125C Reverse)
Temperature Range	-55/ +125°C
Dissipation Factor	6%
ESR	1.6 Ohms (100kHz)
Leakage Current	9 uA (25°C)

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