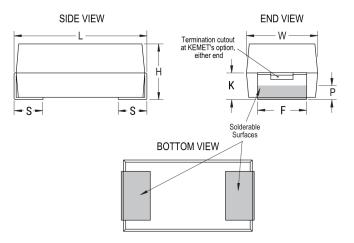


## CWR09KC475JBC

Aliases (T409F475J025BC4252)

 $T409\ CWR09,\ Tantalum,\ MnO2\ Tantalum,\ Military/High\ Reliability,\ 4.7\ uF,\ 5\%,\ 25\ VDC,\ SMD,\ MnO2,\ Molded,\ Military\ Equivalent,\ B\ (0.1\%/1000\ Hrs),\ 2.5\ Ohms,\ 5634,\ Height\ Max=2.16mm$ 



Click here for the 3D model.

Dimensions	
Footprint	5634
L	5.59mm +/-0.38mm
W	3.43mm +/-0.38mm
Н	1.78mm +/-0.38mm
S	0.76mm +0.25/-0.13mm
F	3.3mm +/-0.13mm
K	1.02mm MIN
Р	0.51mm MIN

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	500

General Information	n
Series	T409 CWR09
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, MnO2, Molded, Military Equivalent
RoHS	No
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.
SCIP Number	652b281f-d242-4453-bc44-0655d646cec3
Termination	Hot Solder Dipped
Qualifications	MIL-PRF-55365/4, CWR09 Style
AEC-Q200	No
Component Weight	173.63 mg
Notes	Note: When Option C Is Selected For Lead Material, Add An Additional 0.38mm To The Tolerances For "L", "W", "H", "K", "F" And "S".
MSL	1

Specifications	
Capacitance	4.7 uF
Capacitance Tolerance	5%
Voltage DC	25 VDC (85C), 16.75 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6% 120Hz 25C
Failure Rate	B (0.1%/1000 Hrs)
Resistance	2.5 Ohms (100kHz 25C)
Leakage Current	2 uA (5min 25°C)
Testing and Reliability	Surge Testing At -55C And +85C Before Weibull

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## >>KEMET(基美)