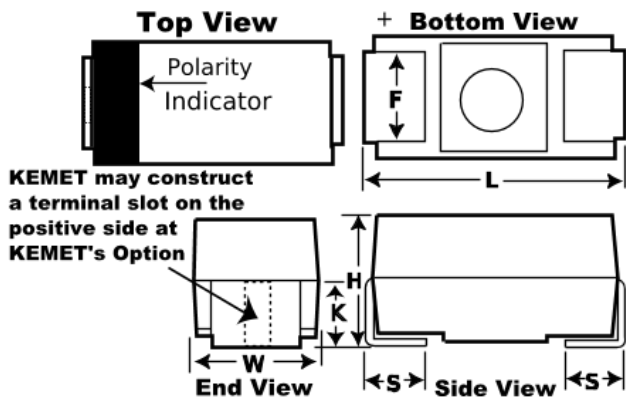


## T495D227K010ZTE050

Obsolete

B450, Tantalum, MnO2 Tantalum, 220 uF, 10%, 10 VDC, SMD, Molded, Low ESR, Surge Robust, 50 mOhms, 7343, Height Max = 3.1mm



### Dimensions

Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	2.8mm +/-0.3mm
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
K	1.8mm TYP

### Packaging Specifications

Packaging	T&R, 178mm
Packaging Quantity	750

### General Information

Series	B450
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, Molded, Low ESR, Surge Robust
Features	Low ESR, Surge Robust
RoHS	Yes
Termination	Tin
AEC-Q200	No
Notes	Obsolete. Old Part Number [Obsolete] Was B45010D2279K506.

### Specifications

Capacitance	220 uF
Capacitance Tolerance	10%
Voltage DC	10 VDC (85C), 6.7 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	10%
Failure Rate	N/A
Resistance	0.05 Ohms (100kHz)
Ripple Current	1730 mAmps (25C), 1557 mAmps (85C), 692 mAmps (125C)
Leakage Current	22 uA