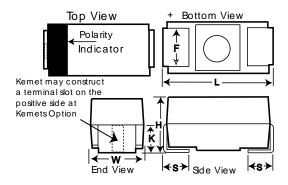
## KEMET Part Number: T491B475K020ZT

(B45196H4475K209)



## Capacitor, tantalum, 4.7 uF, 3528, +/-10% Tol, 20V@85C



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	3.5	+/-0.2	
W	2.8	+/-0.2	
Н	1.9	+/-0.2	
K	1.4	typ	
F	2.2	+/-0.1	
S	0.7	+/-0.3	

## Notes:

-In polarity stripe, at KEMET's option, type may be indicated: see catalog for explanation of symbols

-Old part number [Obsolete] was B45196H4475K209

General Information	
Manufacturer:	KEMET
Construction:	Standard Chip-MnO2

Specifications		
Capacitance:	4.7 uF	
Voltage DC @ 85C:	20V	
Voltage DC @ 105C:	16.5V	
Voltage DC @ 125C:	13V	
Tolerance:	+/-10%	
Application:	General Purpose	
Temperature Range:	-55/+125C	
Body Type:	Molded Chip	
Footprint:	3528	
Termination:	Tin	
RoHS:	Yes	
Leakage Current:	0.9 uA	
Dissipation Factor:	6%	
Impedance @ 100kHz:	3 Ohm	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7in	
Package Quantity:	2000	

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