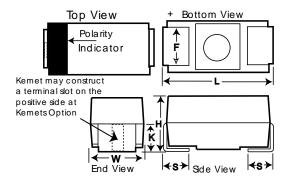
## KEMET Part Number: T491D475K035ZT

(B45196E6475K409)



## Capacitor, tantalum, 4.7 uF, 7343, +/-10% Tol, 35V@85C



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	7.3	+/-0.3	
W	4.3	+/-0.3	
Н	2.8	+/-0.3	
K	1.8	typ	
F	2.4	+/-0.1	
S	1.3	+/-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 B45196E6475K409

General Information		
Manufacturer:	KEMET	
Construction:	Standard Chip-MnO2	
Miscellaneous Electrical:	Closest Kemet Original Series Equivalent: T491D475M035AT	

Specifications		
Capacitance:	4.7 uF	
Voltage DC @ 85C:	35V	
Voltage DC @ 105C:	29V	
Voltage DC @ 125C:	23V	
Tolerance:	+/-10%	
Application:	General Purpose	
Temperature Range:	-55/+125C	
Body Type:	Molded Chip	
Footprint:	7343	
Termination:	Tin	
RoHS:	Yes	
Leakage Current:	1.7 uA	
Dissipation Factor:	6%	
Impedance @ 100kHz:	1.5 Ohm	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7in	
Package Quantity:	750	

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