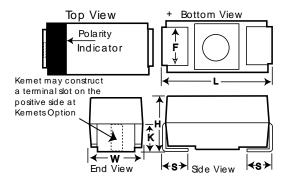
KEMET Part Number: T491D476K016ZT

(B45196H3476K409)



Capacitor, tantalum, 47 uF, 7343, +/-10% Tol, 16V@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 B45196H3476K409

General Information		
Manufacturer:	KEMET	
Construction:	Standard Chip-MnO2	
Miscellaneous Electrical:	Closest Kemet Original Series Equivalent: T491D476M016AT	

Specifications		
Capacitance:	47 uF	
Voltage DC @ 85C:	16V	
Voltage DC @ 105C:	13V	
Voltage DC @ 125C:	10V	
Tolerance:	+/-10%	
Application:	General Purpose	
Temperature Range:	-55/+125C	
Body Type:	Molded Chip	
Footprint:	7343	
Termination:	Tin	
RoHS:	Yes	
Leakage Current:	7.5 uA	
Dissipation Factor:	6%	
Impedance @ 100kHz:	800 mOhm	

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

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