

**KEMET Part Number: CDR35BX474AKUR-ANTISTATIC**  
(C1825N474K5XRL[U]7246)

Capacitor, Ceramic, 0.47 uF, +/-10% Tol, 50 V, BX, 1825



Dimensions (mm)		
Symbol	Dimension	Tolerance
T	1.5	
L	4.5	+/-0.3
W	6.4	+/-0.3
B	0.5	+/-0.3

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Anti-Static Bag
Package Quantity:	1

General Information	
Supplier:	KEMET
Application:	Military Chip per Mil-prf-55681
Chip Size:	1825
Temperature Coefficient:	BX
Termination Type:	Tin-Lead (SnPb)
RoHS:	No

Specifications	
Capacitance:	0.47 uF
Voltage:	50 V
Tolerance:	+/-10%
Temperature Range:	-55/+125C
Failure Rate:	R (0.01%/1000 Hrs)
Testing:	MIL-PRF-55681
Miscellaneous:	Termination Description: SolderPlate 70-30