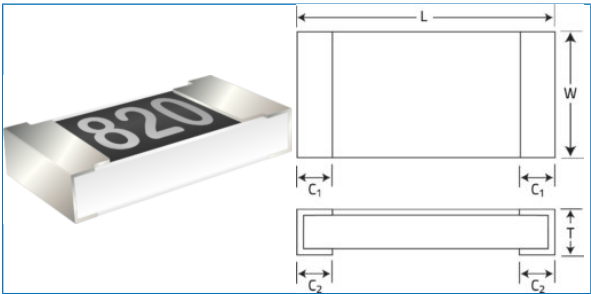


CR0603-10W-000T Datasheet

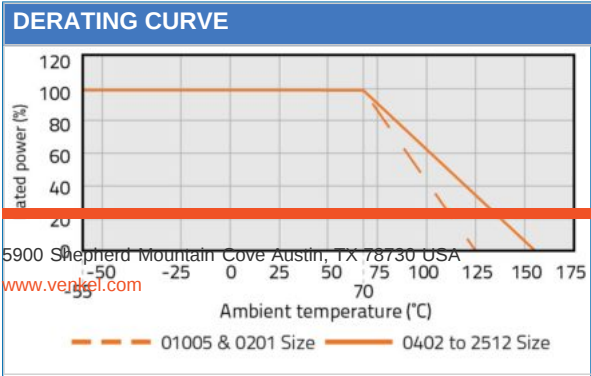
General Purpose Thick Film Resistors (CR Series)

Chip Resistor,0603,1/10W,0R



SIZE SPECIFICATIONS unit: inches	
Length:	0.063 ± 0.004 (1.6 ± 0.1)
Width:	0.031 ± 0.004 (0.8 ± 0.1)
T(max):	0.018 ± 0.004 (0.45 ± 0.1)
C1:	0.012 ± 0.006 (0.30 ± 0.15)
C2:	0.012 ± 0.006 (0.30 ± 0.15)
Size:	0603

COMPONENT SPECIFICATIONS	
Category:	Resistors
Series:	General Purpose Thick Film Resistors (CR Series)
Size:	0603
Resistance:	0 ohm
Power Rating:	0.100W (1/10W)
Temperature Coefficient (TCR):	N/A
Maximum Voltage:	sqrt(PR) or 75V
Tolerance:	-
Termination:	N - 100% Matte Tin over Nickel
Operating Temperature:	-55C to +155C
Packaging:	T
Quantity per Reel:	5000



REEL DIMENSIONS units: mm					
C	E	F	G	H	M
13.0±0.2	60.0±0.5	11.4±1.0	9.0±0.3	1.5±0.3	180±2.0

TAPING SPECIFICATIONS units: mm					
A	B	W	E	F	Do
1.9±0.1	1.1±0.1	8.0±0.2	1.75±0.1	3.5±0.05	1.5 +0.1 -0
G	H	J	T		
4.0±0.1	4.0±0.1	2.0±0.05	0.70±0.10		

COMPLIANCE STATUS	
RoHS Status:	5 of 6 Compliant
REACH Status:	Compliant
Halogen Status:	Halogen Free
Conflict Mineral Status:	Conflict Mineral Free