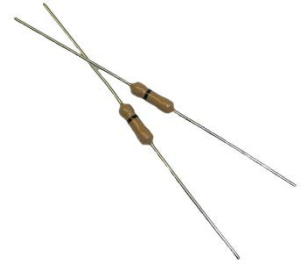
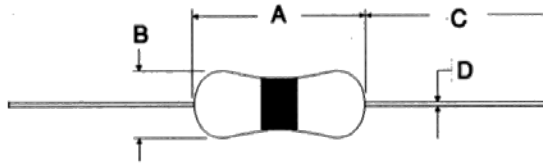


- Features:
- Ideal for crossovers or jumpers on circuit boards with auto-insertion capability
 - High current rating
 - Cut and formed product is available on select sizes, contact factory for details
 - RoHS compliant / lead-free



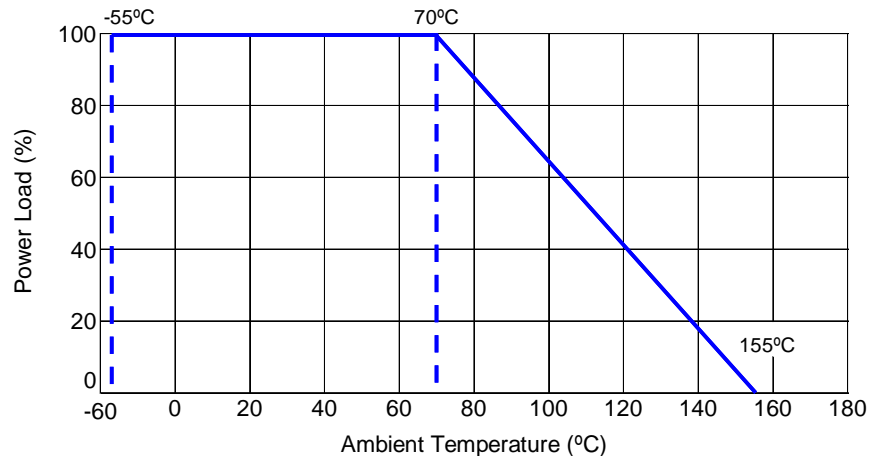
Electrical Specifications				
Part Number (zero Ohm)	Current Rating (Amps) @ 70°C	Dielectric Withstanding Voltage	Marking	Resistance
CD18	2A	300V	Single black band	0.01Ω or less
CD14	3A	500V		
CD12	4A	600V		

Operating Temperature Range: -55°C to +155°C

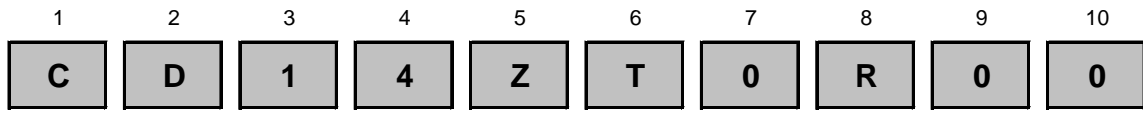


Mechanical Specifications					
Type / Code	A Body Length	B Body Diameter	C Lead Length (Bulk)	D Lead Diameter	Unit
CD18	0.126 + 0.008 /- 0	0.071 ± 0.008	1.102 ± 0.079	0.018 ± 0.0008	inches
	3.20 + 0.20 /- 0	1.80 ± 0.20	28.00 ± 2.00	0.45 ± 0.02	mm
CD14	0.236 ± 0.012	0.091 ± 0.008	1.102 ± 0.079	0.022 ± 0.0012	inches
	6.00 ± 0.30	2.30 ± 0.20	28.00 ± 2.00	0.55 ± 0.03	mm
CD12	0.354 ± 0.020	0.126 ± 0.020	1.024 ± 0.079	0.026 ± 0.0012	inches
	9.00 ± 0.50	3.20 ± 0.50	26.00 ± 2.00	0.65 ± 0.03	mm

Power Derating Curve:



How to Order



Product Series		Size	Power Rating	Tolerance		Code	Description	Size	Quantity	Resistance Value
CD	Zero Ohm - Axial Lead	18	2A	Code	Tol	T	Tape and Reel	12	2,500	CD = Zero Ohm - Axial Lead PCF = Zero Ohm - Radial Lead
PCF	Panasert CD 1/4	14	3A	Z	< 0.01 ohm	A	Ammo	14, 18	5,000	
		12	4A			B	Bulk	12	2,000	
								14, 18	5,000	
								12, 14, 18	1,000	