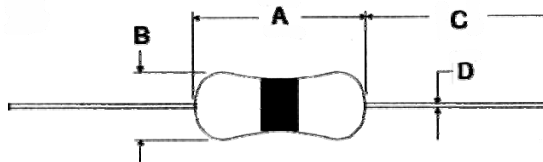


- Features:
- Ideal for crossovers or jumpers on circuit boards with auto-insertion capability
 - High current rating
 - Cut and formed product is available on select sizes, contact factory for details
 - RoHS compliant / lead-free

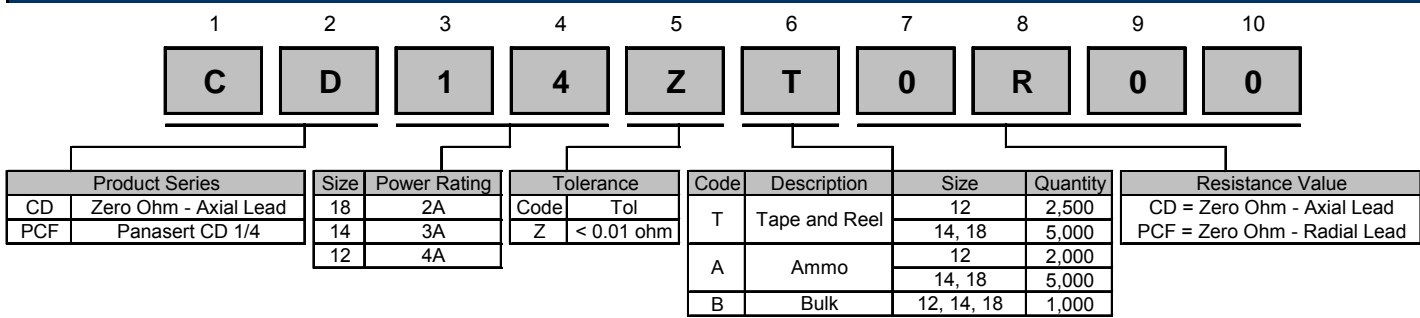


Electrical Specifications				
Part Number (zero Ohm)	Current Rating (Amps) @ 70°C	Dielectric Withstanding Voltage	Marking	Resistance
CD18	2A	300V	Single black band	0.01Ω or less
CD14	3A	500V	Single black band	0.01Ω or less
CD12	4A	600V	Single black band	0.01Ω or less



Mechanical Specifications					
Type / Code	A Body Length	B Body Diameter	C Lead Length (Bulk)	D Lead Diameter	Units
CD18	0.126 + 0.008/-0.00	0.071 ± 0.008	1.102 ± 0.079	0.018 ± 0.0007	inches
	3.2 + 0.2/-0.0	1.8 ± 0.2	28.0 ± 2.0	0.45 ± 0.02	mm
CD14	0.236 ± 0.012	0.091 ± 0.008	1.102 ± 0.079	0.022 ± 0.001	inches
	6.0 ± 0.3	2.3 ± 0.2	28.0 ± 2.0	0.55 ± 0.03	mm
CD12	0.354 ± 0.020	0.126 ± 0.020	1.024 ± 0.079	0.026 ± 0.001	inches
	9.0 ± 0.5	3.2 ± 0.5	26.0 ± 2.0	0.65 ± 0.03	mm

How to Order



Legacy Part Number (before January 3, 2011):

SEI Type		Code	Nominal Resistance	Packaging			
CD		1/4	0	R			
Type	Description	Code	SEI Type	Qty	Description	Code	
CD	Zero Ohm - Axial Lead	1/8	1/2	2,500	Tape & Reel	R	
PCD	Panasert CD 1/4	1/4	1/4, 1/8	5,000			
		1/2	1/2, 1/4, 1/8	1,000	Bulk	A	
			PCD 1/4	5,000	Panasert & Reel	P	
				2,000	Panasert & Box (Ammo Box)	Q	