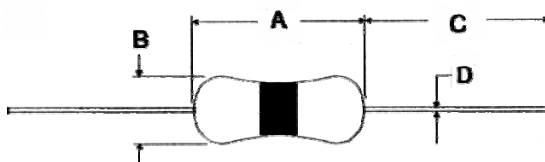


- Features:
- Ideal for crossovers or jumpers on circuit boards with auto-insertion capability
 - High current rating
 - Cut and formed product is available on select sizes, contact factory for details
 - RoHS compliant / lead-free



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 3.2 ± 0.2/-0.0	0.071 ± 0.008 1.8 ± 0.2	1.102 ± 0.079 28.0 ± 2.0	0.018 ± 0.0007 0.45 ± 0.02	inches mm
CD14	0.236 ± 0.012 6.0 ± 0.3	0.091 ± 0.008 2.3 ± 0.2	1.102 ± 0.079 28.0 ± 2.0	0.022 ± 0.001 0.55 ± 0.03	inches mm
CD12	0.354 ± 0.020 9.0 ± 0.5	0.126 ± 0.020 3.2 ± 0.5	1.024 ± 0.079 26.0 ± 2.0	0.026 ± 0.001 0.65 ± 0.03	inches mm

How to Order									
1	2	3	4	5	6	7	8	9	10
C	D	1	4	Z	T	0	R	0	0
Product Series		Size	Power Rating	Tolerance		Code	Description	Size	Quantity
CD	Zero Ohm - Axial Lead	18	2A	Code	Tol	T	Tape and Reel	12	2,500
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
								Resistance Value	
								CD = Zero Ohm - Axial Lead	
								PCF = Zero Ohm - Radial Lead	

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