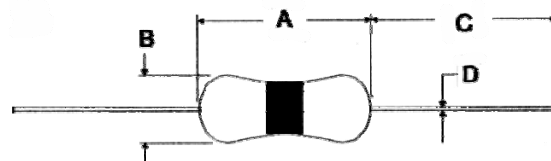


- Features:**
- Ideal for crossovers or jumpers on circuit boards with auto-insertion capability
 - High current rating
 - Cut and formed product is available on select sizes, contact factory for details
 - RoHS compliant / lead-free



Electrical Specifications				
Part Number	Current Rating (Amps) @ 70°C	Dielectric Withstanding Voltage	Marking	Resistance
CD 1/8 0 R	2A	300V	Single black band	0.01Ω or less
CD 1/4 0 R	3A	500V	Single black band	0.01Ω or less
CD 1/2 0 R	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
CD 1/8	0.12 ± 0.01/-0.00	0.07 ± 0.01	1.1 ± 0.08	0.018 ± 0.001	inches
	3.2 ± 0.2/-0.0	1.8 ± 0.2	28.0 ± 2.0	0.45 ± 0.02	mm
CD 1/4	0.24 ± 0.01	0.09 ± 0.001	1.1 ± 0.08	0.022 ± 0.001	inches
	6.0 ± 0.3	2.3 ± 0.2	28.0 ± 2.0	0.55 ± 0.03	mm
CD 1/2	0.33 ± 0.02/-0.00	0.11 ± 0.02	1.1 ± 0.08	0.03 ± 0.001	inches
	8.5 ± 0.5/-0.0	2.7 ± 0.5	28.0 ± 2.0	0.70 ± 0.05	mm

How to Order

SEI Type		Code	Nominal Resistance	Packaging			
CD		1/4	0	R			
Type	Description	Code		SEI Type	Qty	Description	Code
CD	CP Wire	1/8		All	5,000	Tape	R
CDQ	Tin Plated Copper	1/4			1,000	Bulk	A
PCD	Panaset CD 1/4	1/2		PCD 1/4	5,000	Panaset & Reel	P
					2,000	Panaset & Box (Ammo Box)	Q