

CEILING FAN SINGLE & DUAL VERSIONS

CFC SERIES

The CFC series is a range of metallized polyester film capacitors designed expressly for ceiling fan use. They are a self-healing flat capacitor winding with polyester film dielectric. They are mounted in a flame retardent plastic case with an epoxy resin end-seal. The CFC series are also used in other electric fans and in fluorescent lamps.

The NTE CFC series is available in 2 wire (single) and 3 wire (dual) capacitor versions.

FEATURES:

- Small size/light weight
- High Insulation resistance
- Small dissipation factor

RATINGS

Capacitance Range:

2 wire 125/250VAC – 1 μ fd to 6 μ fd

3 wire 125/250VAC – 2/4 μ fd to 6/14 μ fd

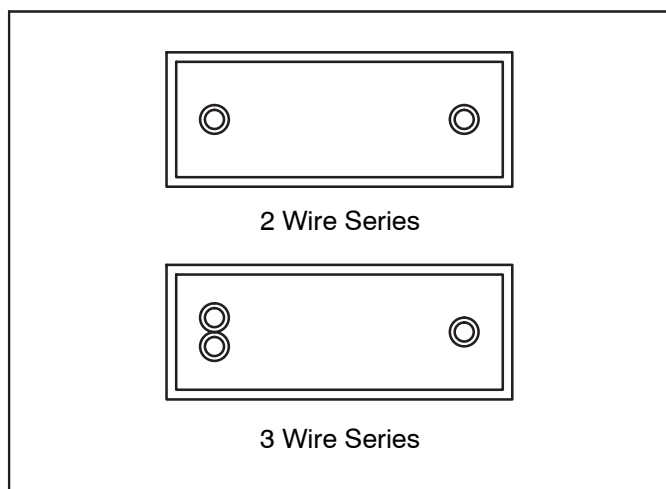
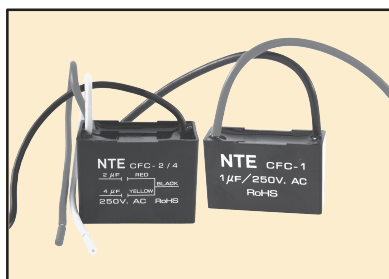
PERFORMANCE SPECIFICATIONS

Operating Temperature Range: –25°C to +70°C

Insulation Resistance (at 20°C):

Between Terminals: $\geq 1000M\Omega$

Between Terminals and Case: $\geq 2000M\Omega$



2 WIRE SERIES

NTE Type No.	Cap μ f	Case Dimensions – inch (mm)		
		W	H	T
CFC-1	1.0	1.260 (32)	.826 (21)	.413 (10.5)
CFC-2	2.0	1.260 (32)	.826 (21)	.413 (10.5)
CFC-3	3.0	1.260 (32)	.905 (23)	.512 (13)
CFC-4	4.0	1.535 (39)	.905 (23)	.512 (13)
CFC-5	5.0	1.535 (39)	.945 (24)	.590 (15)
CFC-6	6.0	1.535 (39)	1.020 (26)	.669 (17)

3 WIRE SERIES

NTE Type No.	Cap μ f	Case Dimensions – inch (mm)		
		W	H	T
CFC-2/4	2.0/4.0	1.535 (39)	1.141 (29)	.748 (19)
CFC-2/5.5	2.0/5.5	1.978 (50)	1.180 (30)	.787 (20)
CFC-3/6.5	3.0/6.5	2.017 (51)	1.258 (32)	.866 (22)
CFC-3.5/1.5	3.5/1.5	1.535 (39)	1.141 (29)	.748 (19)
CFC-5/8.2	5.0/8.2	2.017 (51)	1.574 (40)	1.180 (30)
CFC-6/14	6.0/14	2.017 (51)	1.574 (40)	1.180 (30)

