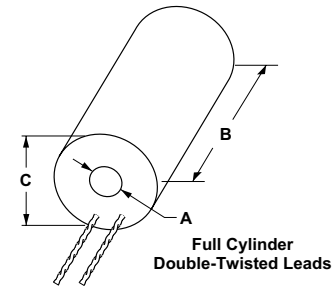


Ceramic Fiber Products

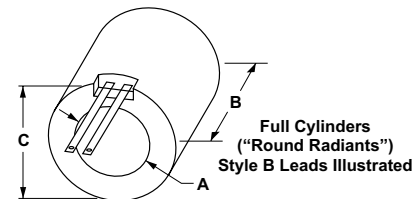
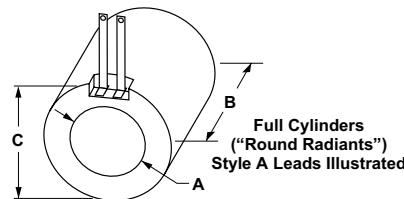
F.O.B.: Columbia, Missouri

Ceramic Fiber Heaters



Full Cylinder Units

Dimensions, inches (mm)			Electrical Ratings			Lead Width	Approx. Net Wt. (oz (kg))	Availability	Code No.
Heated Area		Overall	Volts	Power (Watts) ±5%	Surface Loading ① (W/in ² (W/cm ²))				
I.D. (A) inches (mm) ±1/16 (±1.6)	Length (B) inches (mm) ±1/16 (±1.6)	O.D. (C) inches (mm) ±1/8 (±3.2)							
1/2 (13)	6 (152)	2 (51)	60	175	18.6 (2.9)	Double Twisted Leads	5 (0.14)	Stock	VC400J06A
1/2 (13)	12 (305)	2 (51)	120	350	18.6 (2.9)		10 (0.28)	Stock	VC400J12A
3/4 (19)	6 (152)	3 (76)	60	200	14.2 (2.2)		8 (0.23)	Stock	VC400N06A
3/4 (19)	12 (305)	3 (76)	120	400	14.2 (2.2)		13 (0.37)	Stock	VC400N12A
1 (25)	6 (152)	3 (76)	60	220	11.7 (1.8)		9 (0.26)	Stock	VC401A06A
1 (25)	12 (305)	3 (76)	120	440	11.7 (1.8)		13 (0.37)	Stock	VC401A12A
1 1/4 (32)	6 (152)	3 1/2 (89)	60	275	11.7 (1.8)		11 (0.31)	Stock	VC401E06A
1 1/4 (32)	12 (305)	3 1/2 (89)	120	550	11.7 (1.8)		18 (0.51)	Stock	VC401E12A
1 1/2 (38)	6 (152)	3 1/2 (89)	60	300	10.6 (1.6)		12 (0.34)	Stock	VC401J06A
1 1/2 (38)	12 (305)	3 1/2 (89)	120	600	10.6 (1.6)		20 (0.57)	Stock	VC401J12A
1 3/4 (45)	6 (152)	4 (102)	120	350	10.6 (1.6)		12 (0.34)	Stock	VC401N06A
1 3/4 (45)	12 (305)	4 (102)	120	700	10.6 (1.6)		23 (0.65)	Stock	VC401N12A
2 (51)	6 (152)	4 (102)	120	425	11.3 (1.8)		13 (0.37)	Stock	VC402A06A
2 (51)	12 (305)	4 (102)	120	850	11.3 (1.8)		25 (0.71)	Stock	VC402A12A



Full Cylinder Units

Dimensions, inches (mm)			Electrical Ratings			Lead Width inches (mm)	Approx. Net Wt. (lbs (kg))	Availability	Code No.
Heated Area		Overall	Volts	Power (Watts) ±5%	Surface Loading ① (W/in ² (W/cm ²))				
I.D. (A) inches (mm) ±1/16 (±1.6)	Length (B) inches (mm) ±1/16 (±1.6)	O.D. (C) inches (mm) ±1/8 (±3.2)							
3 (76)	6 (152)	7 (178)	120	650	11.5 (1.8)	3/8 (10)	2.5 (1.1)	Stock	VC403A06A
4 (102)	6 (152)	8 (203)	120	900	11.9 (1.8)	1/2 (13)	3.1 (1.4)	Stock	VC404A06A
4 (102)	6 (152)	8 (203)	120	1100	14.6 (2.3)	3/8 (10)	3.1 (1.4)	Stock	VC404A06T
5 (127)	6 (152)	9 (229)	120	1250	13.7 (2.1)	1/2 (13)	3.5 (1.6)	Stock	VC405A06A
5 (127)	6 (152)	9 (229)	120	1400	14.9 (2.3)	3/8 (10)	3.6 (1.6)	Stock	VC405A06T
6 1/2 (165)	6 (152)	10 1/2 (267)	120	1500	12.2 (1.9)	3/4 (19)	4.9 (2.2)	Stock	VC406J06A
6 1/2 (165)	6 (152)	10 1/2 (267)	120	2000	16.3 (2.5)	1/2 (13)	4.9 (2.2)	Stock	VC406J06T
8 (203)	6 (152)	12 (305)	120	1800	11.9 (1.8)	3/4 (19)	5.7 (2.6)	Stock	VC408A06A
8 (203)	6 (152)	12 (305)	120	2600	17.2 (2.7)	3/4 (19)	5.8 (2.6)	Stock	VC408A06T

For unheated insulation tubes, substitute "VN" for "VC" in the code number of the appropriate size unit.

① Units with code numbers ending in ...0A, watt densities between 10.6 to 14.2 W/in² (1.6 to 2.2 W/cm²), are coil designs that are suitable for use up to 2000°F (1093°C) maximum surface temperature. Units with code numbers ending in ...T, watt densities between 14.6 to 17.2 W/in² (2.3 to 2.7 W/cm²), are "round radiants" with sinuated element designs and the high emissivity coating, and are suitable for use to 1800°F (982°C) maximum surface temperature.