



CAPACIBANK[®] BRAND CAPACITOR SERIES

APPLICATIONS

- Service entrance or distribution center
- Supplies fixed kvar for power factor demand

FEATURES

- UL, C-UL, CE listed
- 20-year rated cell life
- 2-year warranty

STANDARD RATINGS

- 240, 480, 600 Volts
- 3-phase cells
- 60 Hertz

OTHER AVAILABLE RATINGS

- 208, 380, 415 Volts
- 50 Hertz

CAPACITOR CELLS

- Self-contained 3-phase cells
- 3-phase pressure-actuated interrupter
- Industrial grade
- Dry-type construction
- Losses of less than 1/2 watt per KVAR
- Self-healing metallized polypropylene dielectric film
- Hermetically sealed steel case
- Threaded insulated terminals
- Discharge resistors to reduce voltage to less than 50 volts in one minute (per NEC)

WIRE TERMINATION

- Wire connection to the capacitor cell terminal post is made with ring-type stakons which provide a secure electrical and physical connection

FUSES

- Fast-acting, current-limiting, with 200,000 ampere interrupting capacity
- Through-door indication lights illuminate if fuse has blown

ENCLOSURES

- Built to NEMA 12 specifications for indoor use
- Wall-mounted or free-standing with hinged door, lockable door handle and removable eye bolts



CELTEL[®] BRAND LOSS-OF-CAPACITANCE INDICATOR (CIM MODEL)

- Phase imbalance indication
- Overcurrent and undercurrent indication
- Reset function
- Self diagnostic function

OPTIONS AVAILABLE

- Circuit breaker or disconnect switch
- Other NEMA ratings available (4, 4X, etc.)
- Installation and start-up services
- Equipment financing



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CASE DIMENSIONS			
CASE	H	L	D
I	36.00	24.00	16.00
J	36.00	36.00	16.00
K	84.00	41.00	18.00
L	84.00	65.00	18.00
I, J: Wall-mounted; K, L: Free-standing			

SELECTION CHART

240V / 3Ø / 60Hz				480V / 3Ø / 60Hz				600V / 3Ø / 60Hz			
KVAR	PART NUMBER	AMPS*	CASE	KVAR	PART NUMBER	AMPS*	CASE	KVAR	PART NUMBER	AMPS*	CASE
60	CIM23060-3	144	I	125	CIM43125-3	150	I	125	CIM63125-3	120	I
75	CIM23075-3	180	I	150	CIM43150-3	180	I	150	CIM63150-3	144	I
100	CIM23100-3	240	I	175	CIM43175-3	210	I	175	CIM63175-3	168	I
125	CIM23125-3	300	J	200	CIM43200-3	240	I	200	CIM63200-3	192	I
150	CIM23150-3	360	J	225	CIM43225-3	270	I	225	CIM63225-3	216	I
175	CIM23175-3	420	K	250	CIM43250-3	300	J	250	CIM63250-3	240	J
200	CIM23200-3	480	K	300	CIM43300-3	360	J	300	CIM63300-3	288	J
225	CIM23225-3	540	K	350	CIM43350-3	420	J	350	CIM63350-3	336	J
250	CIM23250-3	600	K	400	CIM43400-3	480	K	400	CIM63400-3	384	K
275	CIM23275-3	660	L	450	CIM43450-3	540	K	450	CIM63450-3	432	K
300	CIM23300-3	720	L	500	CIM43500-3	600	K	500	CIM63500-3	480	L
				550	CIM43550-3	660	K	550	CIM63550-3	528	L
				600	CIM43600-3	720	K	600	CIM63600-3	576	L

* The ampacity of capacitor circuit conductors shall not be less than 135% of the rated current of the capacitor (Per NEC).
Change part number prefix to CNM for units without CelTel[®] brand loss-of-capacitance indicator.