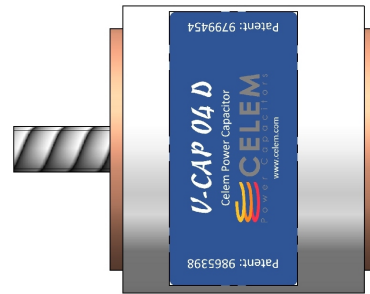
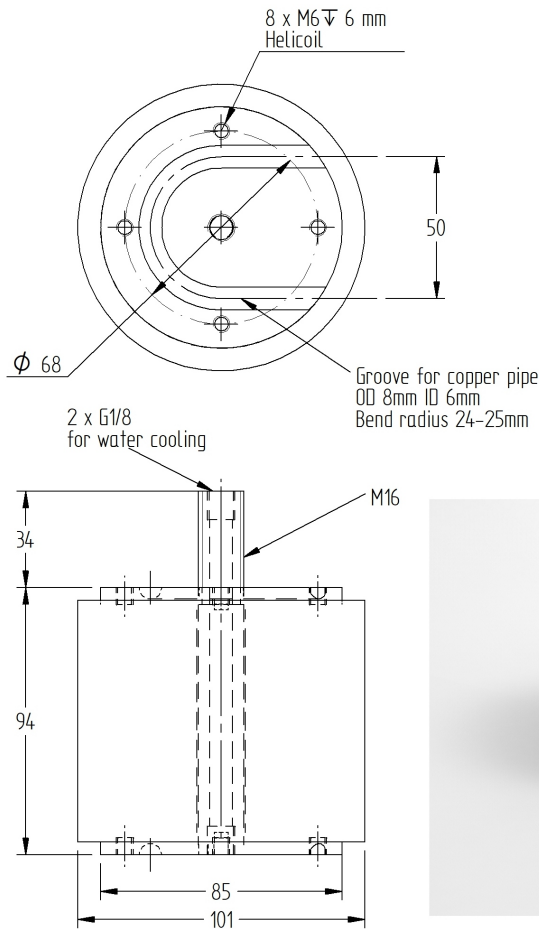


# V-CAP 04 D 800

Conduction-cooled capacitor



Tolerance : +/- 1mm



V-CAP CLF was designed to further increase the flexibility of C-CAP series and enable conduction cooling.

V-CAP CLF has an excellent price/kVAr ratio. V-CAP CLF is protected by US Patent 9799454.

- Recommended torque for M16: 15-20 Nm, for M6: 10 Nm.

- Cooling: conduction cooling from both sides of the capacitor. External temperature of the capacitor must not exceed 55°C.

## Specifications

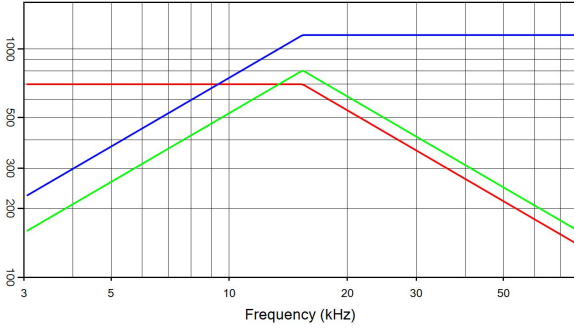
Type		V-CAP 04 D 800			
Dimensions (D x H)	mm	Ø101 x 94			
Weight	kg	1.8			
Capacitance (±10%)	µF	17µF	25µF	40µF	72µF
Sinusoidal Voltage	V <sub>rms</sub>	700	650	550	450
Peak_Voltage	V	990	919	778	636
Max. Current	A <sub>rms</sub>	1150	1250	1500	1800
Max. Power	kVA <sub>r</sub>	800			
Freq Range @ Full Power	kHz	15.3-15.5	12.1-12.4	10.5-11.2	9-9.2

# V-CAP 04 D 800

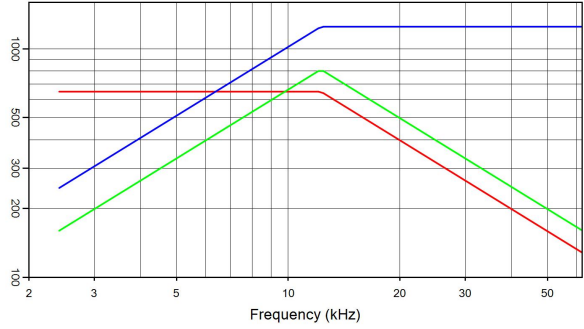
Conduction-cooled capacitor



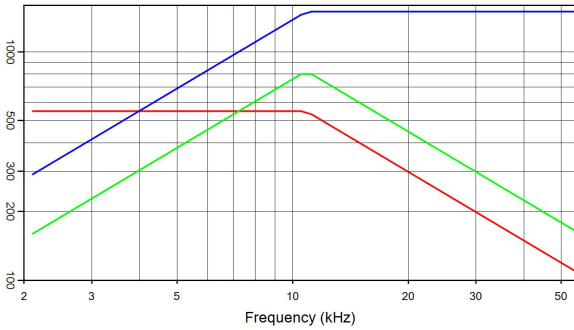
Technology Patented Worldwide



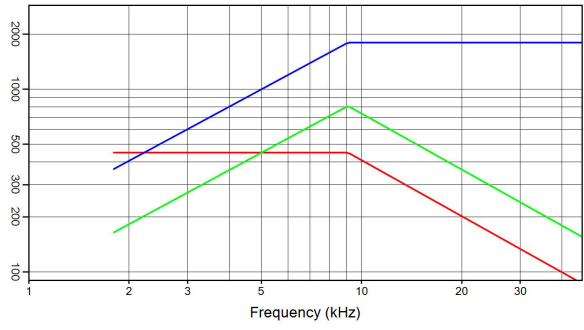
**V-CAP 04 D 800**  
**17 µF 700 V<sub>rms</sub> 1150 A<sub>rms</sub> 800 kVA<sub>r</sub>**  
 I(A) — Q(kVA<sub>r</sub>) — V<sub>rms</sub> —



**V-CAP 04 D 800**  
**25 µF 650 V<sub>rms</sub> 1250 A<sub>rms</sub> 800 kVA<sub>r</sub>**  
 I(A) — Q(kVA<sub>r</sub>) — V<sub>rms</sub> —



**V-CAP 04 D 800**  
**40 µF 550 V<sub>rms</sub> 1500 A<sub>rms</sub> 800 kVA<sub>r</sub>**  
 I(A) — Q(kVA<sub>r</sub>) — V<sub>rms</sub> —



**V-CAP 04 D 800**  
**72 µF 450 V<sub>rms</sub> 1800 A<sub>rms</sub> 800 kVA<sub>r</sub>**  
 I(A) — Q(kVA<sub>r</sub>) — V<sub>rms</sub> —