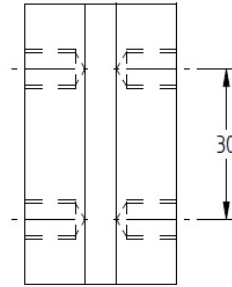
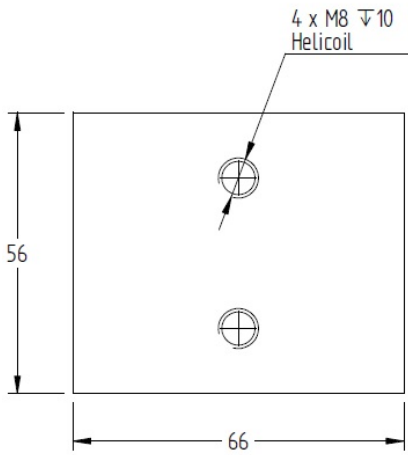
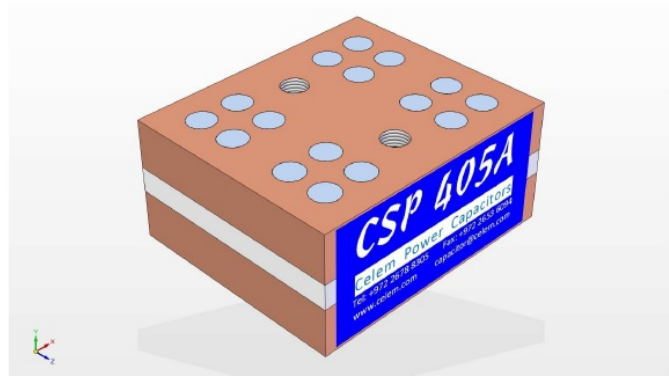


CSP 405A

Conduction-cooled capacitor

Technology Patented Worldwide



The CSP 405A offers superior electrical characteristics in the same physical dimensions as the CSP 305A.

Please note that the newer CSP 305A/600 has the same physical dimensions as the CSP 405A but is rated for higher voltage and higher current and can carry up to 600kVAR.

Specifications

Type		CSP 405A							
Dimensions (L x W x H)	mm	66 x 56 x 30.2							
Weight	kg	0.6							
Capacitance ($\pm 10\%$)	μF	0.1 μF	0.2 μF	0.33 μF	0.66 μF	1 μF	1.33 μF	2.6 μF	5 μF
Sinusoidal Voltage	V_{rms}	1000				800	900	700	500
Peak Voltage	V	1410				1130	1270	990	710
Max. Current	A_{rms}	400		600		650	850	950	1000
Max. Power	kVA _r	400							
Freq Range @ Full Power	kHz	637-637	318-318	193-434	97-217	100-168	59-216	50-138	51-80
Stray Inductance	nH	<5							

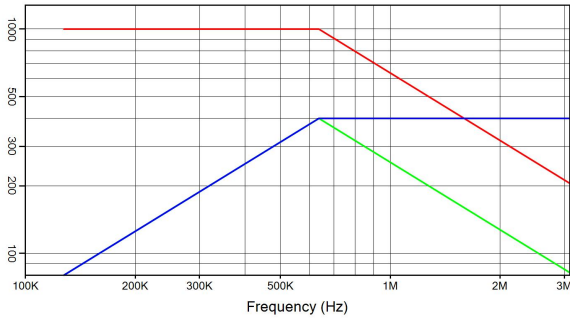
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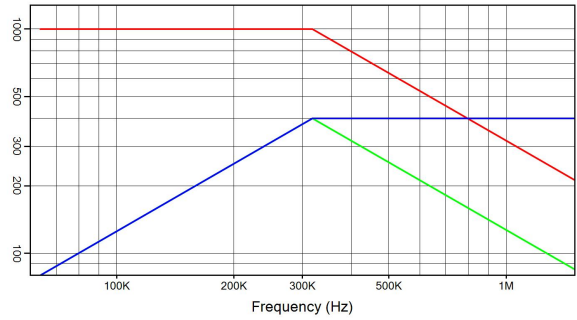
CSP 405A

Conduction-cooled capacitor

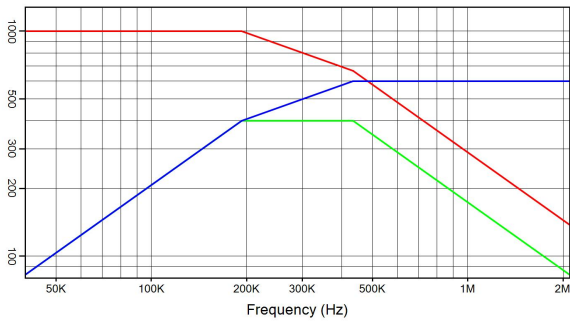
Technology Patented Worldwide



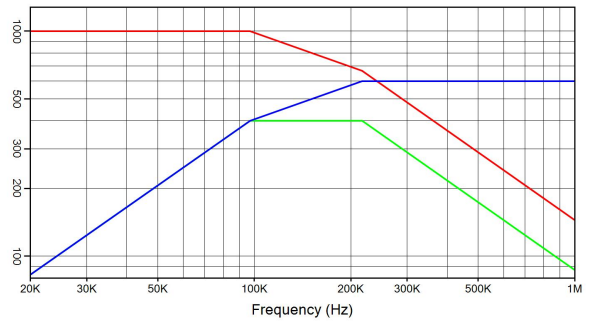
CSP 405A 0.1 μF 1000 V_{rms} 400 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms} — V_{rms}



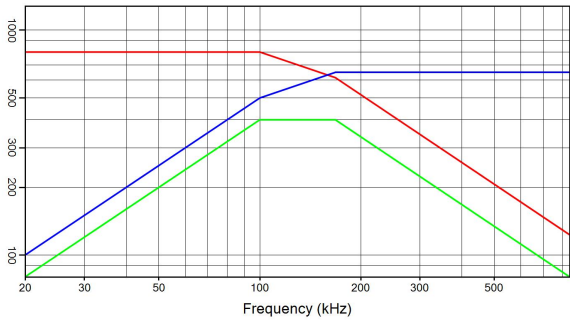
CSP 405A 0.2 μF 1000 V_{rms} 400 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms} — V_{rms}



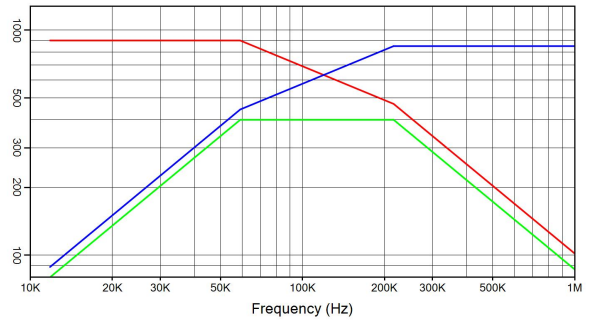
CSP 405A 0.33 μF 1000 V_{rms} 600 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms} — V_{rms}



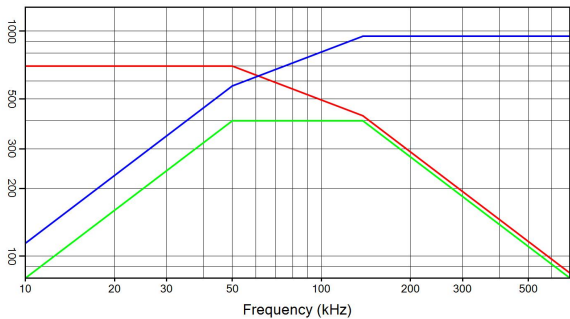
CSP 405A 0.66 μF 1000 V_{rms} 600 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms} — V_{rms}



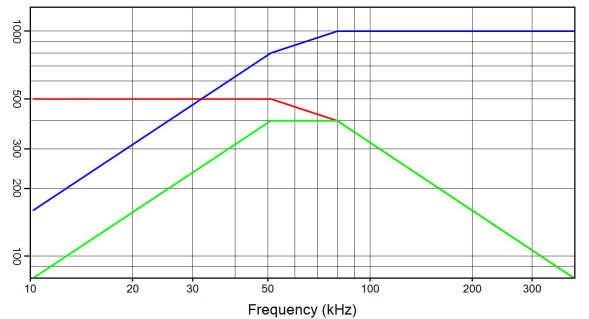
CSP 405A 1 μF 800 V_{rms} 650 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms} — V_{rms}



CSP 405A 1.33 μF 900 V_{rms} 850 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms} — V_{rms}



CSP 405A 2.6 μF 700 V_{rms} 950 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms} — V_{rms}



CSP 405A 5 μF 500 V_{rms} 1000 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms} — V_{rms}

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