

The best-selling CSP 150 capacitor is rated for 150kVAr.

Please note that the newer CSP 150/200 and CSP 150/400 have the same physical dimensions as the CSP 150 but are rated for higher voltage and higher current and can carry up to 200 and 400kVAr respectively.

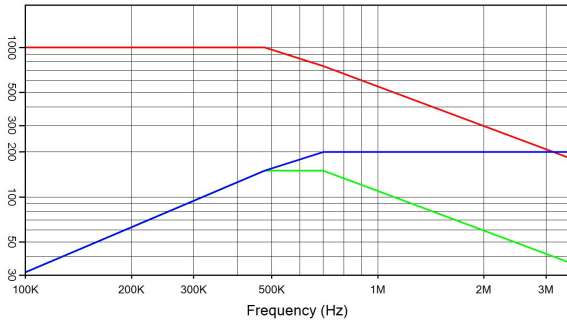
## Specifications

Type		CSP150							
Dimensions (L x W x H)	mm	68 x 30 x 30.2							
Weight	kg	0.3							
Capacitance (±10%)	μF	0.05μF	0.1μF	0.17μF	0.33μF	0.5μF	0.66μF	1.33μF	2.4μF
Sinusoidal Voltage	V <sub>rms</sub>	1000		700		600	500	400	
Peak Voltage	V	1410		990		850	710	570	
Max. Current	A <sub>rms</sub>	200		250		300		400	
Max. Power	kVA <sub>r</sub>	150							
Freq Range @ Full Power	kHz	477-700	239-424	287-390	148-201	97-133	100-145	72-72	62-71
Stray Inductance	nH	<3							

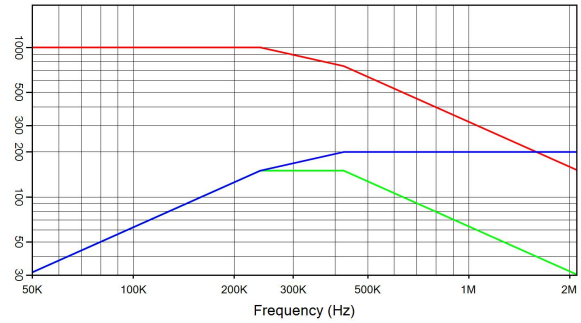
# CSP150

Conduction-cooled capacitor

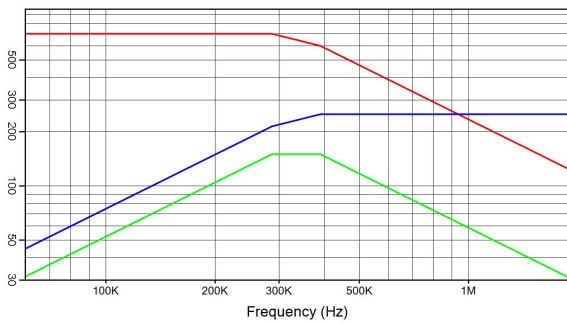
Technology Patented Worldwide



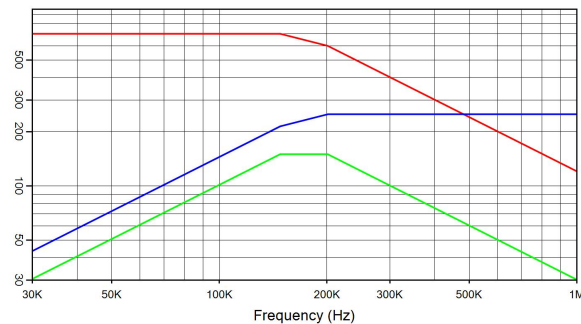
**CSP150 0.05 µF 1000 V<sub>rms</sub> 200 A<sub>rms</sub> 150 kVA<sub>r</sub>**  
 I(A) — Q(kVA<sub>r</sub>) — V<sub>rms</sub> — V<sub>rms</sub>



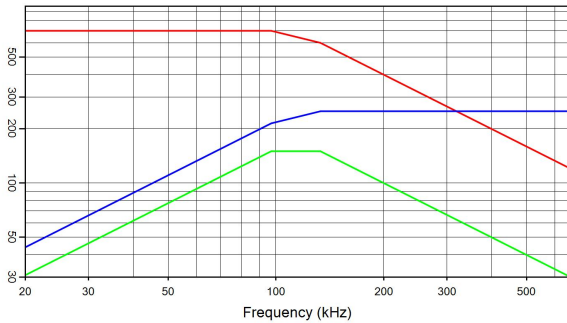
**CSP150 0.1 µF 1000 V<sub>rms</sub> 200 A<sub>rms</sub> 150 kVA<sub>r</sub>**  
 I(A) — Q(kVA<sub>r</sub>) — V<sub>rms</sub> — V<sub>rms</sub>



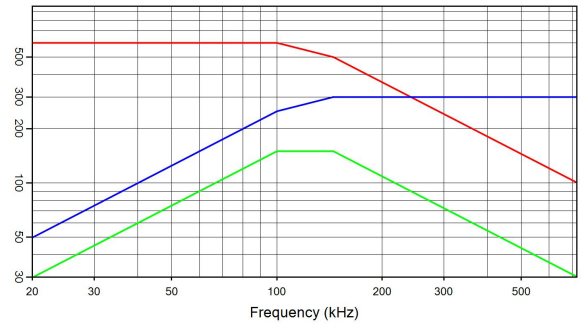
**CSP150 0.17 µF 700 V<sub>rms</sub> 250 A<sub>rms</sub> 150 kVA<sub>r</sub>**  
 I(A) — Q(kVA<sub>r</sub>) — V<sub>rms</sub> — V<sub>rms</sub>



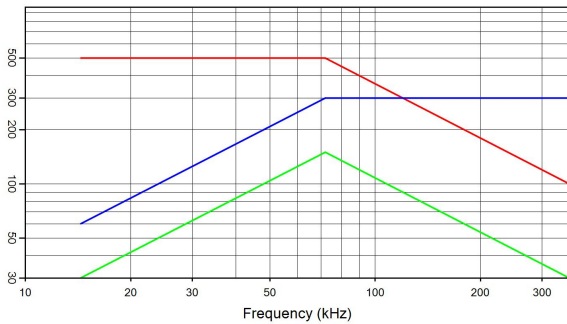
**CSP150 0.33 µF 700 V<sub>rms</sub> 250 A<sub>rms</sub> 150 kVA<sub>r</sub>**  
 I(A) — Q(kVA<sub>r</sub>) — V<sub>rms</sub> — V<sub>rms</sub>



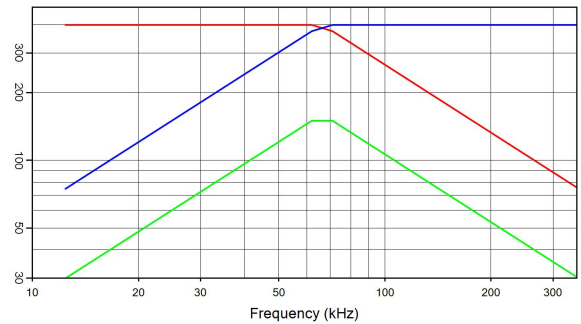
**CSP150 0.5 µF 700 V<sub>rms</sub> 250 A<sub>rms</sub> 150 kVA<sub>r</sub>**  
 I(A) — Q(kVA<sub>r</sub>) — V<sub>rms</sub> — V<sub>rms</sub>



**CSP150 0.66 µF 600 V<sub>rms</sub> 300 A<sub>rms</sub> 150 kVA<sub>r</sub>**  
 I(A) — Q(kVA<sub>r</sub>) — V<sub>rms</sub> — V<sub>rms</sub>



**CSP150 1.33 µF 500 V<sub>rms</sub> 300 A<sub>rms</sub> 150 kVA<sub>r</sub>**  
 I(A) — Q(kVA<sub>r</sub>) — V<sub>rms</sub> — V<sub>rms</sub>



**CSP150 2.4 µF 400 V<sub>rms</sub> 400 A<sub>rms</sub> 150 kVA<sub>r</sub>**  
 I(A) — Q(kVA<sub>r</sub>) — V<sub>rms</sub> — V<sub>rms</sub>

*Celem Power Capacitors*

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