


Technical data and measuring conditions.

Rated Voltage V_R	760/440 V AC, 50/60Hz.
Rated Current I_R	Referred to 40 °C ambient temperature
Test Voltage V_{test}	3270 V DC, 2 s (line/line) 2890 V DC, 2 s (line/case)
Overload Capability (thermal)	1.5 · I_R for 3 min per hour or 2.5 · I_R for 30 s per hour
Leakage Current I_{leak}	At 760 V AC, 50 Hz.
Climatic Category (IEC 60068-1)	25/100/21 (-25 °C/+100 °C/21 days damp heat test)
Approvals	UL 1283, CSA C22.2 No. 8, 600/350V

V_R AC V	I_R A	I_{leak} mA	$R_{typ.}$ μ ohm	Approx. Weight kg. / lbs.
760/440	2500	< 28	15	105/ 231

				TOLERANCES (EXCEPT AS NOTED)	 7878 N. 86th STREET MILWAUKEE, WI 53224		
				DECIMAL			
				.XX ± .02	KRF FILTER KRF2500VCB,600-690V,2500A		
				.XXX ± .01			
				FRACTIONAL ± 1/32			
				ANGULAR ± 1/2°	DRN. BY DSW	DATE 1/06/2010	DWG. NO. KRF2500VCB
NO	REVISION	DATE	BY	SCALE TO FIT	APPRVD.	SHT.1 OF1	