


Technical data and measuring conditions.

Rated Voltage V_R	530/310 V AC, 50/60Hz.
Rated Current I_R	Referred to 40 °C ambient temperature 2280 V DC, 2 s (line/line)
Test Voltage V_{test}	2690 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 530 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, 500/290V

V_R AC V	I_R A	I_{leak} mA	$R_{typ.}$ μ ohm	Approx. Weight kg. / lbs.
530/310	600	< 20	52	22 / 48.4

				TOLERANCES (EXCEPT AS NOTED)	 7878 N. 86th STREET MILWAUKEE, WI 53224
				DECIMAL	
				.XX ± .02	KRF FILTER KRF0600ACB, 200-480V, 600A
				.XXX ± .01	
				FRACTIONAL ± 1/32	
NO	REVISION	DATE	BY	ANGULAR ± 1/2°	DRN. BY DSW DATE 1/04/2010 DWG. NO. KRF0600ACB SCALE TO FIT APPRVD. SHT. 1 OF 1