



Technical data and measuring conditions.

Rated Voltage V_R	520/300 V AC, 50/60Hz.
Rated Current I_R	Referred to 40 °C ambient temperature (180A filter at 60°C)
Test Voltage V_{test}	2240 V DC, 2 s (line/line) 2720 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 520 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.
520/300	250	< 21	110	5.0 / 11

				TOLERANCES (EXCEPT AS NOTED)	7878 N. 86th STREET MILWAUKEE, WI 53224
				DECIMAL .XX ± .02 .XXX ± .01	
				FRACTIONAL ± 1/32	KRF FILTER KRF0250ACB, 200-480V, 250A
				ANGULAR ± 1/2°	
NO	REVISION	DATE	BY	SCALE TO FIT	DRN. BY DSW DATE 1/05/2010 DWG. NO. KRF0250ACB APRVD. SHT.1 OF1