



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) 3000 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 690 V AC, 50 Hz.
Climatic Category (IEC 60068-1)	25/100/21 (-25 °C/+100 °C/21 days damp heat test)
Approval Standards	EN 133200, UL 1283, CSA C22.2 No. 8
Approval Markings	UR, cUR

V_R	I_R	Terminal cross section	I_{leak}	$R_{typ.}$	Approx. Weight
V	A	mm ²	mA	m ohm	kg. / lbs.
760/440	180	95	< 12	0.4	13 / 28.6

		TOLERANCES (EXCEPT AS NOTED)		W132 N10611 Grant Drive Germantown, WI 53022	
		DECIMAL		.XX ± .02	
				.XXX ± .01	
		FRACTIONAL		± 1/32	
		ANGULAR		± 1/2°	
B	ECD 3959 ADDED	4/24/17	JRN	KRF FILTER	
APPROVAL MARKINGS				KRF0180VTB, 600-690V, 180A	
A	UPDATE APPROVALS	6/13/11	DSW	DRN BY DSW	DATE 1/07/2010
NO	REVISION	DATE	BY	SCALE TO FIT	APRVD.
				KRF0180VTB SHT.1 OF1	