



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
Test Voltage V_{test}	2236 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)
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.
520/300	120	35	18	.90	4.90 / 10.8

			TOLERANCES (EXCEPT AS NOTED)		W132 N10611 Grant Drive Germantown, WI 53022
			DECIMAL	.XX ± .02 .XXX ± .01	
ECO 3959 ADDED			4/12/17	JRN	FRACTIONAL ± 1/32
APPROVAL MARKINGS					ANGULAR ± 1/2°
NO	REVISION	DATE	BY		
					DRN. BY DSW DATE 1/04/2010 DWG. NO. KRF0120ATB
					SCALE TO FIT APRVD. C KRF0120ATB SHT.1 OF1