



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)
Approvals	EN 133200, UL 1283, CSA C22.2 No. 8

V_R AC V	I_R A	Terminal cross section mm ²	I_{leak} mA	$R_{typ.}$ m ohm	Approx. Weight kg. / lbs.
520/300	90	35	18	1.1	4.20 / 9.20

				TOLERANCES (EXCEPT AS NOTED)	
				DECIMAL	
				.XX ± .02	K
				.XXX ± .01	
				FRACTIONAL ± 1/32	K
				ANGULAR ± 1/2°	
NO	REVISION	DATE	BY		SCALE