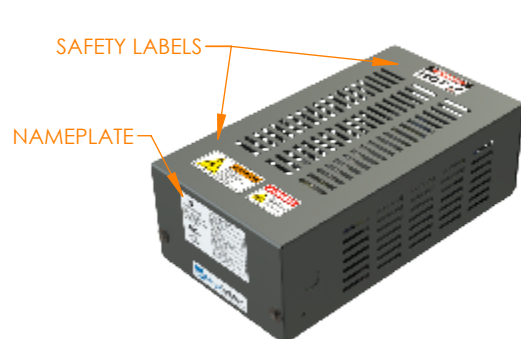
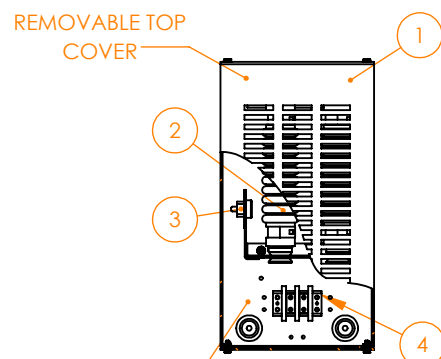


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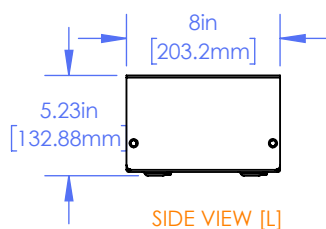
ISOMETRIC VIEW
(FULLY ASSEMBLED)



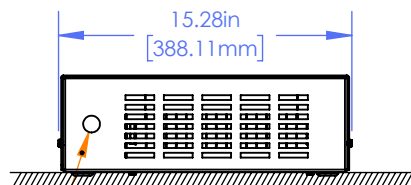
CABLE SPACE—

TOP VIEW
(BROKEN OUT SECTION)

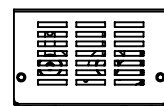
ITEM NO.	DESCRIPTION	QTY.
1	DB2 NEMA 1 GALV. STEEL ENCLOSURE	1
2	ELEMENT, WIREWOUND, REWW=50R0, 50 OHM	2
3	N.C. THERMAL SWITCH, SPTS=121C-99C	1
4	TERMINAL BLOCK 50A, 600V, 2POLE, 50A, TETB=50-T2	1



SIDE VIEW [L]

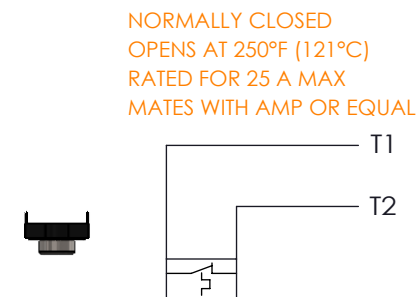


FRONT VIEW
(HORIZONTAL MOUNTING)



SIDE VIEW [R]

RECOMMENDED CLEARANCE:
ENSURE VENTILATION



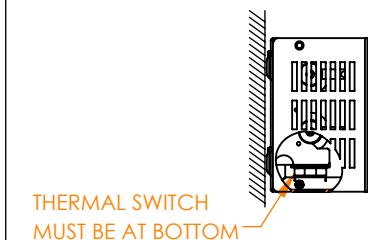
0.25 X 0.032 SPADE CONNECTORS
UNINSULATED FEMALE QUICK DISCONNECT



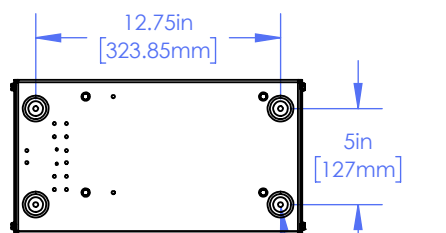
R1 - R2 = 100 Ω +10% / -0% AT 20°C



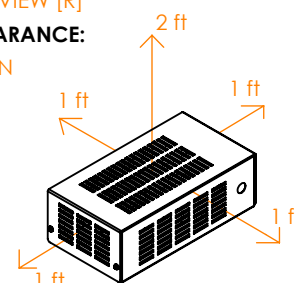
2 POLE, 600 V, 33 A MAX, NOT POLARITY SPEC.
WITH #10-32 BINDER HEAD SCREW: #6-16 AWG CU
WITH RING OR FORK LUG: #6-16 AWG CU
MAX TORQUE RATING: 20 lb-in



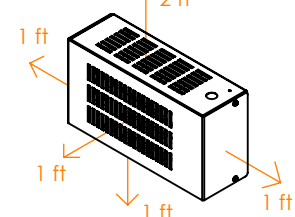
SIDE VIEW [R]
(VERTICAL MOUNTING)



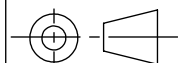
BOTTOM VIEW
(MOUNTING DIMENSIONS)



HORIZONTAL MOUNTING



VERTICAL MOUNTING



 MegaResistors Product Drawing Dynamic Braking Resistor				Product LineDBR Drawing TypeMechanical Part Number601510 StatusProduction				Notes: Enclosure Material: 16 Ga. Galv. Steel Painted: Natural Finish: Natural			
Revision Number0		Dwg. Number601510		Unitsin [mm]		Power530 W				Class600 V	
Revision Date2022-01-17		Drawn ByF.R.		Scale1:10		Resistance100 Ω +10% / -0%				Env. RatingType 1	
Approval Date2022-01-17		Approved ByG.C.		SizeA		Duty CycleContinuous				Weight11.94 lbs	
				Sheet 1 of 1							