

# GlobalTRAN™



**GlobalTRAN®** products carry the CE mark, certifying 100% compliance with IEC requirements for Non-Short Circuit Proof Isolating Transformers. GlobalTRAN control transformers feature touch-proof terminals, utilizing either Micron's SafeTouch terminal covers or a touch-proof terminal block, and meet true IP-20 or IP-00 terminal protection ratings as defined by IEC-529.

GlobalTRAN is the most reliable and versatile control transformer in the industry today.

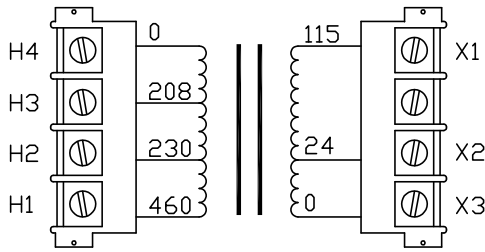
- Carries the CE mark
- Epoxy encapsulated coils
- 20-year warranty, double the industry standard
- SafeTouch terminals for additional safety
- Optional integral primary and/or secondary fusing
- 10-32 screw terminals, molded terminal barriers
- Molded-in terminals and phil-slot screws



If you have any questions or we can be of any assistance in helping you determine your transformer requirements, please call our Technical Support Group at:

**1-800-664-4660**

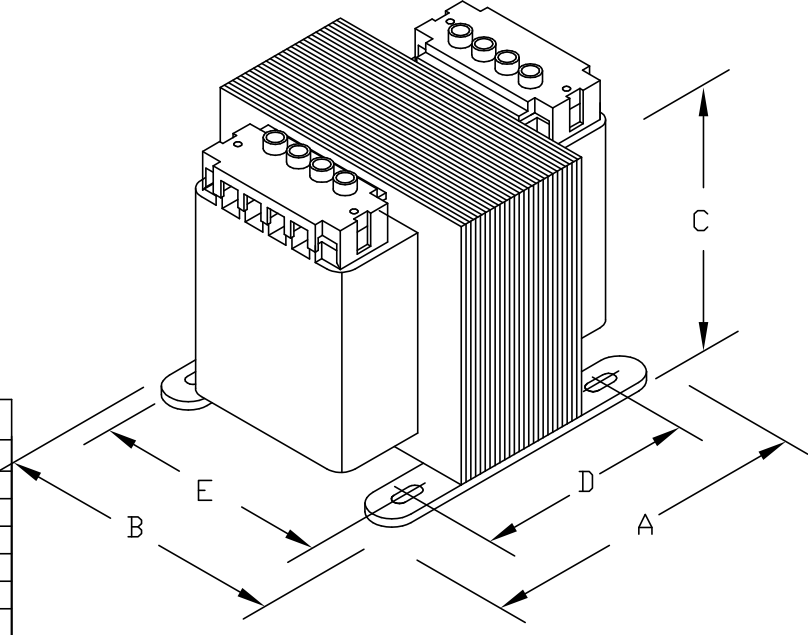
[www.microntransformers.com](http://www.microntransformers.com)



CONNECTION DIAGRAM

CONNECTION TABLE

PRIMARY		SECONDARY			
VOLT	TERM.	VOLT	TERM.	VOLT	TERM.
200	H4-H3	23	X3-X2	110	X3-X1
208	H4-H3	24	X3-X2	115	X3-X1
220	H4-H2	23	X3-X2	110	X3-X1
230	H4-H2	24	X3-X2	115	X3-X1
240	H4-H2	25	X3-X2	120	X3-X1
440	H4-H1	23	X3-X2	110	X3-X1
460	H4-H1	24	X3-X2	115	X3-X1
480	H4-H1	25	X3-X2	120	X3-X1



PROVIDED WITH SAFE TOUCH TERMINAL COVERS.  
 NO INTEGRAL FUSING CAPABILITY.

DIMENSIONS							APPROX. WT. LBS (KG)
	A	B	C	D	E	MTG. SLOTS	
INCHES (MM)	3.25 (83)	3.38 (86)	3.25 (83)	2.20 (56)	2.81 (71)	0.203X0.460 (5.1X11.7)	4.2 (1.9)



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CAT.NO. <b>B050-0101-GA</b>			CONST. <b>ENCAPSULATED</b>			UL LISTED	
CATALOG GROUP <b>GF</b>			MODEL <b>GLOBALTRAN</b>				
<b>RATING</b>							SP CERTIFIED
OUTPUT AMPS	2.08/0.44	PRIMARY V	220/220/440, 208/230/460, 240/480		TEMP. CLASS	HZ 50/60	
VA	50	SECONDARY V	23/110, 24/115, 25/120		105°C	REVISION <b>G</b>	