

# ImperviTRAN®



**ImperviTRAN®** is the ultra-reliable industrial control circuit transformer and the most accepted transformer in the industry. Behind its clean design is a toughness that makes it measure up to any requirement placed upon it. ImperviTRAN transformers carry Micron's 20-year warranty.

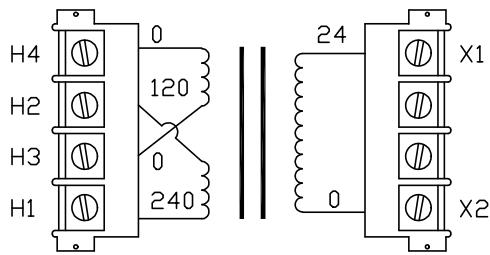
- Epoxy encapsulated coils
- 20-year warranty, double the industry standard
- Secondary fuse clips where applicable
- Optional primary fusing
- Molded terminal barriers
- 10-32 screw terminals
- Molded-in terminals
- Phil-slot screws



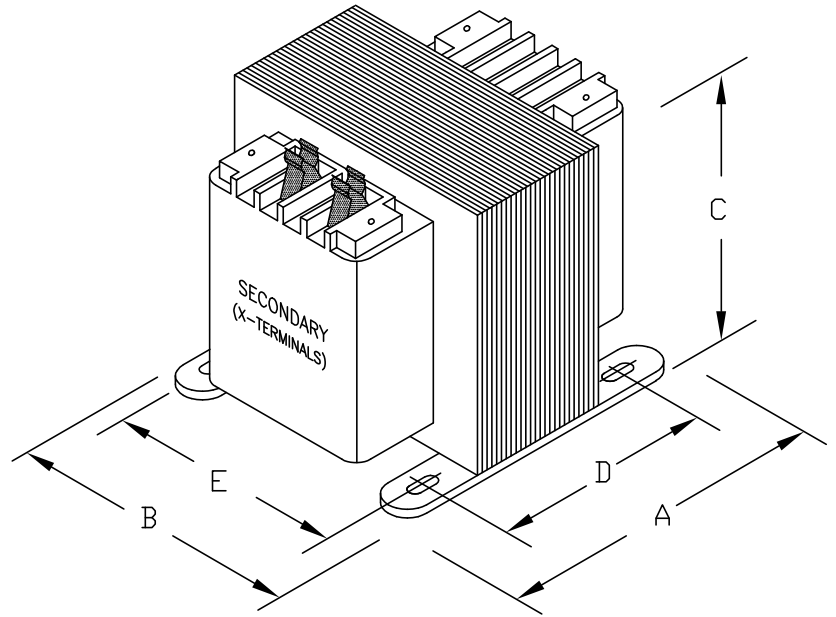
If you have any questions or we can be of any assistance in helping you determine your transformer requirements, please call our Technical Support Group at:

**1-800-664-4660**





CONNECTION DIAGRAM



PROVIDED WITH PRIMARY J-2 JUMPERS AND SECONDARY FUSE CLIPS FOR 13/32 X 1-1/2" FUSE. SECONDARY FUSE CLIPS ADD MAXIMUM OF .05" TO THE "C" DIMENSION.

DIMENSIONS							APPROX.WT. LBS (KG)
	A	B	C	D	E	MTG. SLOTS	
INCHES (MM)	5.38 (137)	5.25 (133)	4.45 (113)	3.88 (99)	4.38 (111)	0.313X1.063 (8.0X27.0)	19.2 (8.7)



**MICRON INDUSTRIES CORPORATION**  
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CAT.NO. <b>B500LP7JK</b>			CONST. <b>ENCAPSULATED</b>			UL LISTED	
CATALOG GROUP <b>C</b>			MODEL <b>IMPERVITRAN</b>				
<b>RATING</b>							SF CERTIFIED
OUTPUT AMPS	20.83	PRIMARY V	120X240		TEMP. CLASS	HZ 50/60	
VA	500	SECONDARY V	24		105°C	REVISION <b>G</b>	