

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.

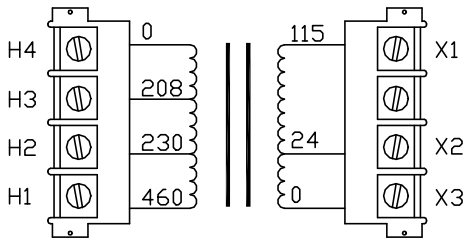
- Epoxy encapsulated coils
- 20-year warranty, double the industry standard
- Secondary fuse clips where applicable
- Optional primary fusing
- Molded terminal barriers
- 10-32 screw terminals
- Molded-in terminals
- Phil-slot screws



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



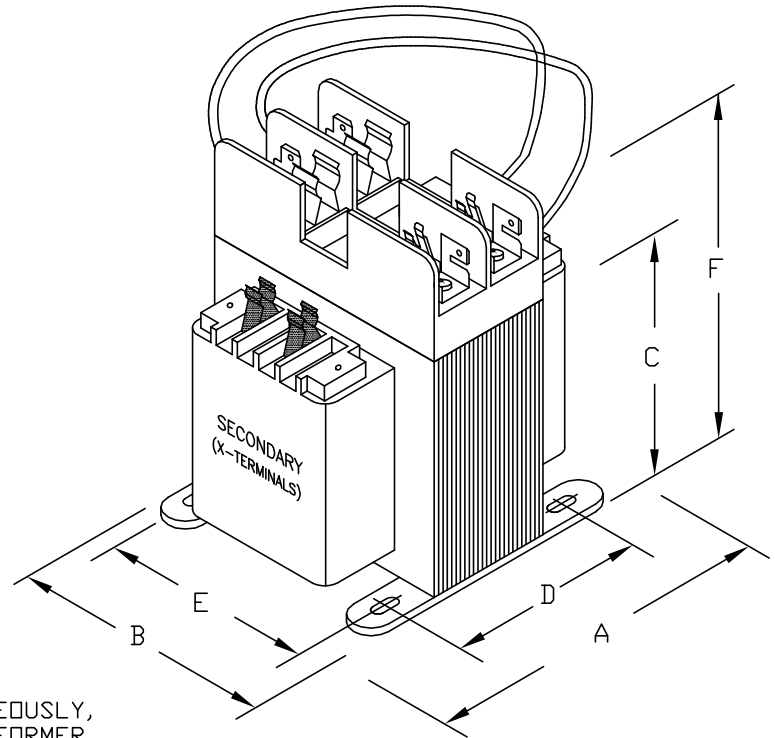


CONNECTION DIAGRAM

CONNECTION TABLE

SINGLE OUTPUT-FUSE INSTALLED

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



NOTE: IF BOTH OUTPUTS ARE USED SIMULTANEOUSLY, FUSING SHOULD BE DONE OFF OF THE TRANSFORMER, WITH X3 REPLACING XF.

PROVIDED WITH DUAL PRIMARY CLASS CC REJECTION FUSE BLOCK AND SECONDARY FUSE CLIPS FOR 13/32 X 1-1/2" FUSE. PRIMARY JUMPERS NOT APPLICABLE.

DIMENSIONS								APPROX.WT. LBS (KG)
DIMENSIONS	A	B	C	D	E	F	MTG. SLOTS	
INCHES (MM)	5.38 (137)	5.25 (133)	4.50 (114)	3.88 (99)	4.38 (111)	5.81 (148)	0.313X1.063 (8.0X27.0)	17.1 (7.7)



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CAT.NO. B350MBT713RK			CONST. ENCAPSULATED			UL LISTED	
CATALOG GROUP J			MODEL IMPERVITRAN				
RATING							SF CERTIFIED
OUTPUT AMPS	14.58/3.04	PRIMARY V	200/220/440, 208/230/460, 240/480			TEMP. CLASS 105°C	
VA	350	SECONDARY V	23/110, 24/115, 25/120			HZ 50/60	
						REVISION G	