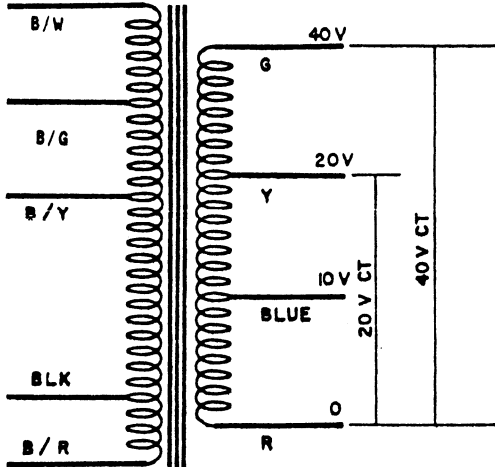


# RECTIFIER POWER TRANSFORMERS

**F-90X**    **F-91X**    **F-92A**    **F-93X**    **F-94X**  
 100MaDC    300MaDC    1ADC    750MaDC    35MaDC  
 Voltages: 10/20ct or 40ct



These transformers are designed for use with silicon diode rectifiers, to supply the DC voltages for transistors in their various applications. They are intended for use with full wave bridge or bridge rectifier, but may be used with voltage doubler circuits at one-half of the rated current.

**CAUTION:** Never apply the full line voltage (115 volts) between the Black/Red and Black leads of the primary. One of these leads is used as a primary common lead in all applications. The lowest output voltage is obtained when the available line voltage is applied to the Black/Red and Black/White primary leads.

## SECONDARY AC VOLTAGES OBTAINABLE

40VCT, 38VCT, 34VCT, 32VCT, 30VCT,  
28VCT, 20VCT, 19VCT, 17VCT, 16VCT,  
15VCT, 14VCT,

30V, 28.5V, 25.5V, 24V, 22.5V, 21V,  
10V, 9.5V, 8.5V, 8V, 7.5V, 7V

PRIMARY  
115VOLTS AC 60CPS

## SECONDARY

Lead	Lead	Leads Green Red	Leads Green Blue	Leads Yellow Red	Leads Blue Red
Black/Yellow Black/Yellow	Black Black/Red	40V CT Yellow 38V CT Yellow	30V 28.5V	20V CT Blue 19V CT Blue	10V 9.5V
Black/Green Black/Green	Black Black/Red	34V CT Yellow 32V CT Yellow	25.5V 24V	17V CT Blue 16V CT Blue	8.5V 8V
Black/White Black/White	Black Black/Red	30V CT Yellow 28V CT Yellow	22.5V 21V	15V CT Blue 14V CT Blue	7.5V 7V



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