

GENERAL HOOKUP WIRE

Ground	Black
Filament	Brown
B+/HT	Red
Screen grid	Orange
Cathode	Yellow
Control grid	Green (except when green wire is used for safety ground on line cords)
Plate	Blue
Power Supply negative	Violet
AC Line	Grey (except some line cords are Black / White)
AGC (receivers) or C- (bias)	White

AUDIO FREQUENCY TRANSFORMERS

Plate (finish) lead of primary	Blue
B+ lead	Red (applies whether or not the primary is center tapped)
Plate (start)	Brown (lead on center-tapped primaries, Blue may be used if polarity is unimportant)
Grid (finish) lead to secondary	Green
Grid return	Black (this applies whether the secondary is plain or center tapped)
Grid (start)	Yellow (lead on center tapped secondaries Green may be used if polarity is unimportant)

Note: These markings apply also to line-to-grid and tube-to-line transformers.

POWER TRANSFORMERS

Primary Leads	Black , and if tapped:
•Common	Black
•Tap	Black and Yellow Striped
•Finish	Black and Red Striped
High Voltage Plate	Red
•Center Tap	Red and Yellow Striped
Rectifier Filament	Yellow
•Center Tap	Yellow and Blue Striped
Filament Winding 1	Green
•Center Tap	Green and Yellow Striped
Filament Winding 2	Brown
•Center Tap	Brown and Yellow Striped
Filament Winding 3	Slate
•Center Tap	Slate and Yellow Striped

Source: Radio Amateurs Handbook, ARRL, 1968