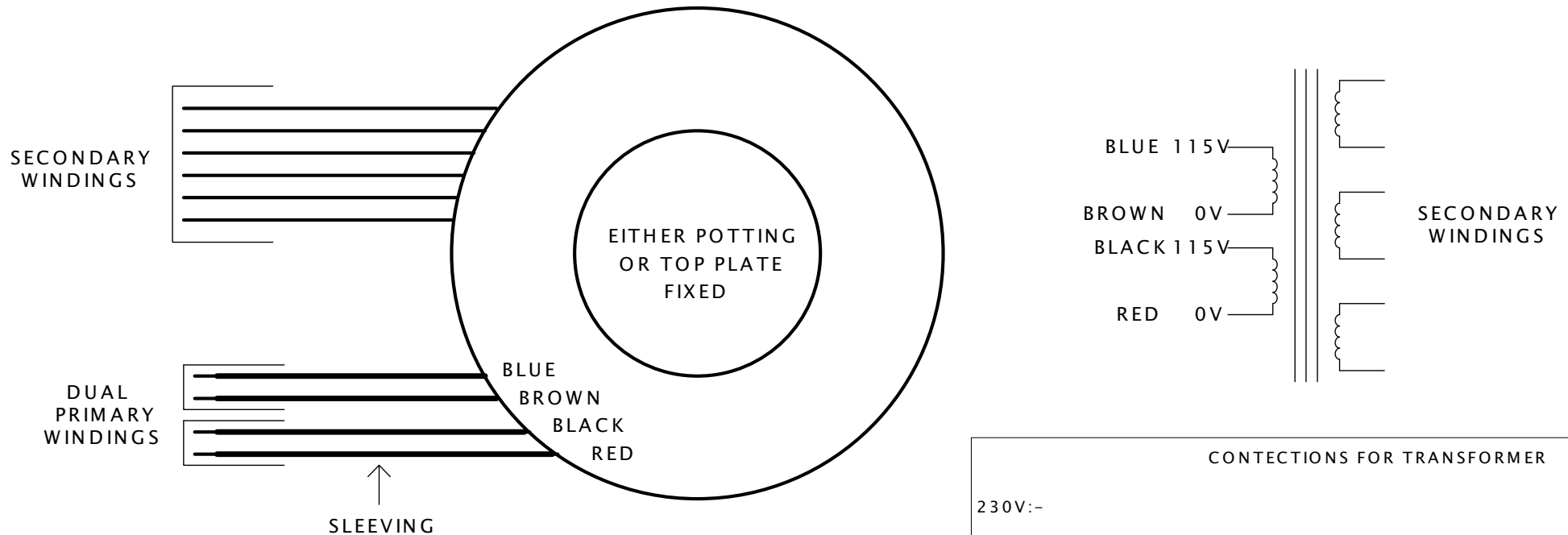


Transformer 230V / 115V – Dual Voltage Connections



TRANSFORMER MEETS EN60065 SAFETY REQUIREMENTS.

230V PRIMARY – VOLTAGE RANGE +10% & -10%.

115V PRIMARY – VOLTAGE RANGE +10% & -10%.

OLD TRANSFORMER VERSIONS MAY ONLY BE SINGLE WOUND UNITS AND
WILL
NEED REPLACEMENTS ORDERED TO CHANGE PRIMARY VOLTAGE INPUT.

!! IMPORTANT PLEASE NOTE !!

CHANGING VOLTAGE MEANS FUSE RATINGS WILL CHANGE – RULE OF
THUMB:

HALVING THE VOLTAGE INPUT DOUBLES THE FUSE RATING...

i.e. 230 @ 250mA to 115 @ 500mA

!! PLEASE CHECK ACTUAL FUSE RATING WITH REGA !!

CONNECTIONS FOR TRANSFORMER

230V:-

BLACK TO BROWN – TWISTED/SOLDERED AND SLEEVED

BLUE TO NEUTRAL ON EITHER PCB OR SWITCH HOUSING

RED TO LIVE (FUSE) ON EITHER PCB OR SWITCH HOUSING

115V:-

BLACK TO BLUE – TWISTED AND SOLDERED – NEUTRAL

RED TO BROWN – TWISTED AND SOLDERED – LIVE (FUSE)

THE TWO SETS OF WIRES THEN GO TO EITHER PCB OR SWITCH
HOUSING.

Title		
TRANSFORMER CONNECTIONS		
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A3		
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