

Noratel UK Ltd

Transformer TI-063499		Issue 1	Date 29/09/06
<p>100 V 50/60Hz P1</p> <p>Bwn 80mm</p> <p>0 V</p> <p>Red 80mm</p> <p>15 V P2</p> <p>Red 80mm</p> <p>0 V</p> <p>Blu 80mm</p> <p>100 V P3</p> <p>Bwn* 80mm</p> <p>0 V</p> <p>Red* 80mm</p> <p>15 V P4</p> <p>Red* 80mm</p> <p>0 V</p> <p>Blu* 80mm</p> <p>* With White tape band</p>	<p>• Gry 105mm</p> <p>• Blk 105mm</p> <p>• Whi 105mm</p> <p>• Blu 105mm</p> <p>• Red 80mm</p> <p>• Ora 80mm</p> <p>• Blu 80mm</p> <p>• Grn 80mm</p> <p>Yel 80mm 20AWG</p>	<p>39.1V No Load</p> <p>38.0V 15.0A</p> <p>S1</p> <p>0 V</p> <p>39.1V No Load</p> <p>38.0V 15.0A</p> <p>S2</p> <p>0 V</p> <p>37.5V No Load</p> <p>36.0V 2.0A</p> <p>S3</p> <p>0 V</p> <p>37.5V No Load</p> <p>36.0V 2.0A</p> <p>S4</p> <p>0 V</p> <p>Electrostatic screen</p>	
<p>All leads outs are from winding wire and individually sleeved with colored PVC as per above schematic except screen wire</p> <p>Primary double insulation with individual Class B short sleeves and bundled in common Black Class B sleeve of 35mm S1/S2 and S3/S4 leads in a 50mm and a 35mm common Black PVC sleeves</p> <p>Interface between outer and the inner PVC sleeves covered with Black shrink-wrap as per Dwn No. 470-20196</p> <p>Screen lead with UL1015 stranded wire</p> <p>All wire ends are stripped and tinned to 9mm(+/-2)</p>			
<p>Nominal dimensions/weight: (information only)</p> <p>diameter 154 mm</p> <p>height 106 mm</p> <p>weight 9.8 kg</p> <p>mounting excluded</p>		<p>Mounting method:</p> <p>Center filled to 10-15mm below top</p> <p>10.5mm center hole</p>	
<p>Pri/Sec leads: S1/S2 90°, S3/S4 180° anticlockwise</p>			
<p>Comments:</p> <ol style="list-style-type: none"> 1. Primary resistance: 2x(0.23+0.04) ohm 2. Secondary resistance: 2x0.05 and 2x0.50 ohm 3. Calculated temperature rise at 1290VA cont. load: 60°C 4. CUL recognized to UL60065 7th Ed, CAN/CSA C22.2 E60065:03 5. Class B insulation system (E202144/Z125) 6. RoHS compatible 			
<p>Label: []</p>			