

## Datasheet

### Switchgear Cable

8114429 8114573  
8114564 8114576  
5167978 5167984  
8114560 8114570  
5167962 5167990  
5168000



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### Cable Data Sheet

<b>Conductor:</b>	<b>80/0.40mm Plain Annealed Copper (Class 5 to IEC 60228)</b>
<b>Insulation:</b>	<b>PVC (Type TI1 to BS EN 50363)</b>
<b>Insulation Radial Thickness:</b>	<b>1.00mm</b>
<b>Diameter Over Insulation:</b>	<b>7.20mm (Maximum)</b>
<b>Voltage Rating:</b>	<b>600/1000V</b>
<b>Conductor Resistance:</b>	<b>1.91 <math>\Omega</math>/km @ 20°C (Nominal)</b>
<b>Cable Weight:</b>	<b>112.90 kg/km (Nominal)</b>
<b>Standard:</b>	<b>BS 6231:2006</b>