

## Datasheet

### Switchgear Cable

8114429 8114501  
8114431 8114491  
8114435 8114504  
8114438 8114508  
8114444 8114517



22OCT15

#### Cable Data Sheet

**Conductor:** 30/0.25mm Plain Annealed  
Copper (Class 5 to IEC 60228)

**Insulation:** PVC (Type TI1 to BS EN 50363)

**Insulation Radial Thickness:** 0.80mm

**Diameter Over Insulation:** 3.60mm (Maximum)

**Voltage Rating:** 600/1000V

**Conductor Resistance:** 13.3  $\Omega$ /km @ 20°C (Nominal)

**Cable Weight:** 22.50 kg/km (Nominal)

**Standard:** BS 6231:2006