

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 Ω /km @ 20°C (Nominal)

Cable Weight: 22.50 kg/km (Nominal)

Standard: BS 6231:2006