

## **N2XCAS2Y ( Cu / XLPE / CWS / CAT / HDPE )**

*(Copper Conductor, XLPE Insulated, Copper Wire Screen, Corrugated Aluminium Tape, HDPE Sheathed)*

### **Standard Specification :**

IEC 60840 : 2011

Other specifications are available upon request

### **Rated Voltage :**

26/45 kV up to 87/150 kV

### **Number of core :**

1 core

### **Cross Sectional Area :**

185 - 2000 mm<sup>2</sup>

### **Application :**

Power Cable : used in the underground transmission lines between two sub station units of an electricity grid, transformer of a generator unit to indoor or outdoor sub station. These Insulated cable circuits may also be used in conjunction with overhead lines.

### **Note :**

#### **Conductor Shape**

300 - 800 sqmm supplied in compacted circular stranded (cm) conductor shape

1000 - 2000 sqmm supplied in segmented compress stranded (sc) conductor shape

### **Standard Packing**

All size supplied in steel drum @ 500 m

Length Tolerance per drum  $\pm 2\%$