

## **NA2XSJ (AI / XLPE / CTS / PVC )**

*(Aluminium Conductor, XLPE Insulated, Copper Wire Screen, PVC Sheathed)  
Standard*

### **Specification :**

SNI IEC 60502-1 : 2009

IEC 60502-1

Other specifications are available upon request

### **Rated Voltage :**

0.6/1 kV

### **Number of cores :**

1 - 5 core

### **Cross Sectional Area :**

10 – 800 mm<sup>2</sup>

### **Application :**

For power plants and switchgear as well as for installation of sub-station; for installation indoors in confined spaces and cable channels because of small bending radius. As buried cable, because of its light weight preferred in where installation is difficult.

### **Special Features on Request :**

- Oil Resistance
- UV Resistance
- Flame Retardant Cat. A, B, C
- Flame Retardant Non Category
- Anti Termite
- Anti Rodent
- Low Smoke Zero Halogen
- Lead Sheathed
- Nylon Coated

### **Note :**

#### **Conductor Shape**

10 - 16 sq.mm supplied in non compacted circular stranded (rm) conductor shape

25 - 800 sqmm supplied in non compacted circular stranded (rm) or compacted circular stranded (cm) conductor shape

#### **Standard Packing**

- **Single Core**

10 - 630 sqmm supplied in wooden drum @ 1000 m

800 sqmm supplied in wooden drum on available length

- **Multi core**

10 - 120 sqmm supplied in wooden drum @ 1000 m

150 - 300 sqmm will be supplied in wooden drum on available length

Length Tolerance per drum  $\pm 2\%$