# N2XSY(Cu/XLPE/CTS/PVC)

(Copper Conductor, XLPE Insulated, Copper Tape 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 :**

 $16 - 800 \, \text{mm}^2$ 

### 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 :

- Tinned Coated Copper Conductor
- Fire Resistance
- 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

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**

16 - 300 sqmm supplied in wooden drum @ 1000 m 400 - 800 sqmm supplied in wooden drum on available length Length Tolerance per drum  $\pm 2\%$ 

