# NAYCY(AI/PVC/CWS/PVC)

(Aluminium Conductor, PVC 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 installation in the ground, indoors, cable trunking and outdoors if subsequent mechanical damage is likely. For urban networks, household feeders and street lighting.

# **Special Features on Request:**

- Oil Resistance
- UV Resistance
- Flame Retardant Cat. A. B. C
- Flame Retardant Non Category
- Heat Resistance

- 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
  - 10 240 sgmm supplied in wooden drum @ 1000 m
  - 300 800 sgmm supplied in wooden drum on available length
- Multi core
  - 10 95 sgmm supplied in wooden drum @ 1000 m
- 120 300 sqmm will be supplied in wooden drum on available length

Length Tolerance per drum ± 2%



