NAYC2Y(AI/PVC/CWS/PE)

(Aluminium Conductor, PVC Insulated, Copper Wire Screen, PE 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 mm²

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
 Low Smoke Zero Halogen
- Flame Retardant Non Category Lead Sheathed
- Heat Resistance

- Anti Termite
- Anti Rodent

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 sgmm will be supplied in wooden drum on available length

Length Tolerance per drum ± 2%



