NYCY(Cu/PVC/CWS/PVC)

(Copper 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:

1.5 - 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:

- Tinned Coated Copper Conductor
- Fire Resistance
- 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

Note:

Conductor Shape

1.5 - 10 sq.mm supplied in solid (re) or non compacted circular stranded (rm)

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
 - 1.5 240 sqmm supplied in wooden drum @ 1000 m
 - 300 800 sgmm supplied in wooden drum on available length
- Multi core
 - 1.5 95 sqmm supplied in wooden drum @ 1000 m
- 120 300 sqmm will be supplied in wooden drum on available length

Length Tolerance per drum ± 2%



