NYY(CU/PVC/PVC)

(Copper Conductor, PVC Insulated, 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:

Power cable: indoors, cable trunking, outdoors and buried in the ground, for power stations, industry and switchgear as well as for urban supply networks, if mechanical damage is unlikely.

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
- · Nylon Coated

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 10 sqmm supplied in coil @ 100 m
 - 16 300 sqmm supplied in wooden drum @ 1000 m
 - 400 800 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%



