

NAYY (Al / PVC / PVC)

(Aluminium 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 :

10 – 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 :

- 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 - 800 sqmm supplied in wooden drum @ 1000 m

- **Multi core**

10 - 150 sqmm supplied in wooden drum @ 1000 m

185 - 300 sqmm will be supplied in wooden drum on available length

Length Tolerance per drum $\pm 2\%$