

NAYB(AL)2Y (Al / PVC / ATA / PE)

(Aluminium Conductor, PVC Insulated, Aluminium Tape Armor, 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 core :

1 core

Cross Sectional Area :

16 – 800 mm²

Application :

For installation indoors, cable channels and in ground, for industry installations, switchgear, and power station, if there is a risk that low mechanical damage may occur.

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

Note :

Conductor Shape

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

16 - 300 sqmm supplied in wooden drum @ 1000 m

400 - 800 sqmm supplied in wooden drum on available length

Length Tolerance per drum \pm 2%

NAYB2Y (AI / PVC / STA / PE)

(Aluminium, PVC Insulated, Galvanized Steel Tape Armor, 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 :

2 - 5 core

Cross Sectional Area :

10 – 300 mm²

Application :

For installation indoors, cable channels and in ground, for industry installations, switchgear, and power station, if there is a risk that low mechanical damage may occur.

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

Note :

Conductor Shape

10 - 10 sqmm supplied in solid (re) or non compacted circular stranded (rm)

16 sqmm supplied in non compacted circular stranded (rm) conductor shape

25 - 300 sqmm supplied in non compacted circular stranded (rm) or compacted circular stranded (cm) conductor shape

Standard Packing

15 - 95 sqmm supplied in wooden drum @ 1000 m

120 - 300 sqmm will be supplied in wooden drum on available length

Length Tolerance per drum $\pm 2\%$