

N2XCK2Y (Cu / XLPE / CWS / LS / HDPE)

(Copper Conductor, XLPE Insulated, Copper Wire Screen, Lead Sheathed, HDPE Sheathed)

Standard Specification :

IEC 60840 : 2011

Other specifications are available upon request

Rated Voltage :

26/45 kV up to 87/150 kV

Number of core :

1 core

Cross Sectional Area :

185 - 2000 mm²

Application :

Power Cable : used in the underground transmission lines between two sub station units of an electricity grid, transformer of a generator unit to indoor or outdoor sub station. These Insulated cable circuits may also be used in conjunction with overhead lines.

Note :

Conductor Shape

300 - 800 sqmm supplied in compacted circular stranded (cm) conductor shape

1000 - 2000 sqmm supplied in segmented compress stranded (sc) conductor shape

Standard Packing

All size supplied in steel drum @ 500 m

Length Tolerance per drum $\pm 2\%$