

NA2XS(F)2Y XLPE HDPE 8.7/15 (17.5)kV Cable



APPLICATION

Medium Voltage Aluminium HDPE power distribution cable with particular application in wind energy installations. Longitudinally sealed cables for aid protection against water ingress.

CHARACTERISTICS

Voltage Rating Uo/U (Um)
8.7/15 (17.5) kV

STANDARDS

IEC 60502-2, EN 60228
UV Resistant: ISO 4892-3
Abrasion and Tear Resistant: EN 60229-4. 1
Impact rated to: AG2 EN 60364-5.5.1

THE CABLE TEST

We have world-class testing facility, and made rigorous testing regime, every meter of cable before leaving the factory must go through strict testing, testing qualified products will be shipped to customers, effectively ensure product quality and meet customer requirements.

SUSTAINABILITY COMMITMENT

Guowang Cable actively implements the "carbon reduction" goal, strives to promote the green's low-carbon transformation, strengthens energy-saving and emission reduction technology innovation, and promotes the company's healthy and sustainable development.

CONSTRUCTION

Conductor
Class 2 stranded Aluminium

Conductor Screen
Semi-conductive extruded XLPE
(Cross-linked Polyethylene)

Insulation
XLPE (Cross-linked Polyethylene)

Insulation Screen
Semi-conductive extruded XLPE
(Cross-linked Polyethylene)

Longitudinal Waterblocking
Semi-conductive water swelling tape

Metallic Screen
Copper Wires and Tape

Longitudinal Waterblocking
Non-conductive water swelling tape

Outer Sheath
HDPE (High Density Polyethylene)

