



VASHI ELECTRICALS PVT. LTD.

Email : sales@vashielectricals.com • Website : www.vashielectricals.com

BHIWANDI :

A-6, Plot No. 74, Shree Ganesh Complex, Behind Gupta Compound,
Gundavali Village, Dapode Road, Mankoli Naka, Bhiwandi - 421305.
Tel. : 02522661600 / 02522661668 / 9322549817

NAVI MUMBAI :

Sagar Ratan Premises, Plot No. D-265, MIDC, Turbhe, New Mumbai - 400 705.
Tel. : 91-22-6791 1445 • Fax : 91-22-2767 0490



HIGH TENSION XLPE CABLES



(UP TO 132 KV)

HT XLPE CABLES (UP TO 132 kV)

POLY CAB is one of the largest manufacturer of variety of cables and an established name in India as well as abroad. Polycab Wires and Cables are most preferred with numerous installations throughout the country. The range of products includes Power Cables, HT XLPE, LT XLPE and PVC Cables, Instrumentation Cables, Telecommunication Cables (PIJF), Auto Cables, Housewires and Flexibles.

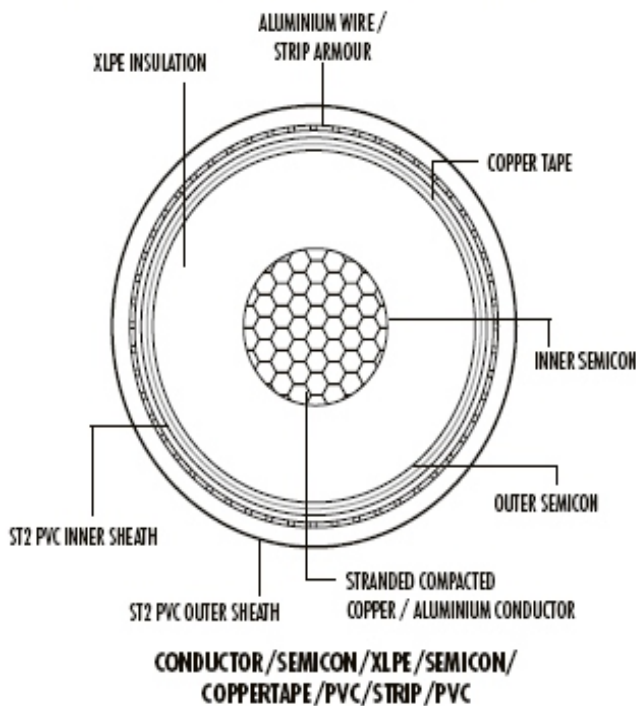
Polycab XLPE Cables upto 132 kV are manufactured at its modern manufacturing set up at Daman. Technological upgradation and Polymer revolution has replaced the conventional paper insulated cables and thermoplastic insulated cables with crosslinked Polyethelene (XLPE) having better electrical, mechanical and thermal properties with reduced cable weight and dimensions. Worldwide acceptable trends are adopted by Polycab in manufacturing of Extra High Voltage Cables upto 132 kV.

For over two decades Polycab's aim is to manufacture cables of highest quality and to provide customer satisfaction that is unparalleled in the industry.

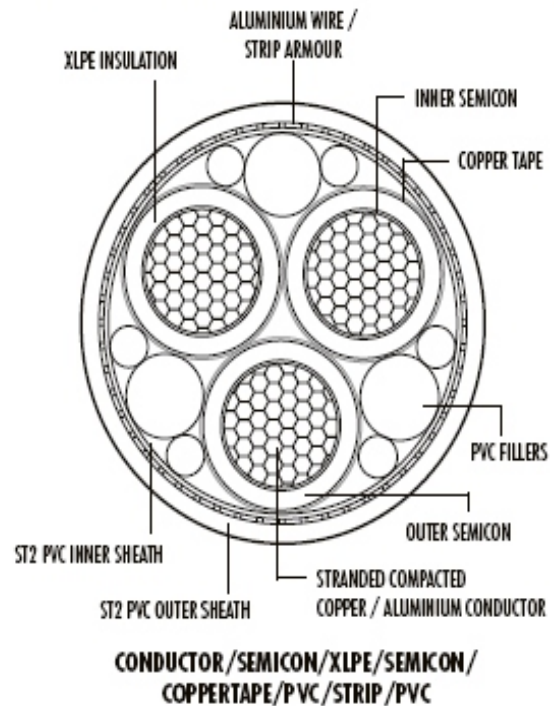
ADVANTAGES OF POLY CAB XLPE CABLES

- Higher Electrical Strength Retention
- Higher Short Circuit Rating
- Better Electrical, Mechanical & Thermal Properties
- Easy Jointing & Termination

TYPICAL CONSTRUCTION OF POLY CAB 1 CORE HT XLPE CABLE



TYPICAL CONSTRUCTION OF POLY CAB 3 CORE HT XLPE CABLE



Polycab manufactures following voltage grade cables as per IS-7098 (Part 2), IS-7098 (Part 3), IEC-60502, BS-6622 and other International Standards.

- | | |
|--|---------------|
| 1) 3.3 kV (E) and (UE)
Unscreened / Screened Cables | 2) 6.6 kV (E) |
| 3) 6.6 kV (UE) or 11 kV (E) | 4) 11 kV (UE) |
| 5) 22 kV (E) | 6) 33 kV (E) |
| 7) 33 kV (UE) | 8) 66 kV (E) |
| 9) 132 kV (E) | |

Sizes :

50 Sq.mm to 1000 Sq.mm in Single Core Cables.
35 Sq.mm to 400 Sq.mm in Three Cores Cables.

Flame Retardant (FR), Flame Retardant Low Smoke (FRLS) and Halogen Free Flame Retardant (ZHFR) Sheathed HT XLPE cables are also manufactured.

The XLPE cables are manufactured on sophisticated triple extrusion CCV line, in highly quality conscious environment with testing and inspection from raw material to finished cables. The assurance of quality is further ensured by ISI certification No. CM/L-7180366 on cables and ISO 9001:2000 certification by U_L, U_{SA}, A.7913.



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QUALITY WITH NO COMPROMISE