



# **XLPE CABLES**

**(LT/MV/HV)**

[www.apar.com](http://www.apar.com)





## **APAR MANUFACTURERS AND MARKETS THE MOST COMPREHENSIVE RANGE OF CABLES IN INDIA.**

APAR manufactures LT/MV/HV XLPE cables up to 66 kV per various Indian and international standards. Our cables are precisely engineered to meet the highest Indian and International Standards to provide high performance.

APAR's manufacturing facilities are supported by a NABL accredited laboratory, ensuring that every cable manufactured passes stringent quality checks and meets testing requirements.

Our range of XLPE cables offered is suitable for numerous applications and industries across the globe.







## OUR XLPE RANGE

- LV XLPE insulated control cables up to 61 cores.
- I.S. 7098 PART 1, IEC 60502-1 and BS 5467 specifications for 600/1000 V to 1100 V.
- LV XLPE insulated power cables up to 1000 sqmm.
- I.S. 7098 PART 1 , IEC 60502-1 and BS 5467
- MV/HV XLPE insulated power cables up to 66 kV
- IS 7098 Part 2, BS 6622 & IEC 60502-2 specifications
- Our range is also manufactured as per AS/NZS standards.



## THE APAR ADVANTAGE

- XLPE cables have higher electrical strength retention, short circuit rating, better electrical, mechanical and thermal properties.
- XLPE cables have better resistance to moisture and surge currents. XLPE Cables also have higher cable operating temperatures at 90°C and short circuit temperatures at 250°C.
- APAR has a state-of-the-art facility manufacturing MV & HV XLPE cables up to 66 kV on two precision CCV lines.
- APAR also makes High-Ampacity LV & HV XLPE Cables up to 33 kV, with XLPE insulation suitable for maximum continuous operating temperatures of 105°C. These cables can carry up to 15% more current.



# ABOUT US

APAR Industries Limited is a billion-dollar company that holds a leadership position in its principal business segments:

CABLES

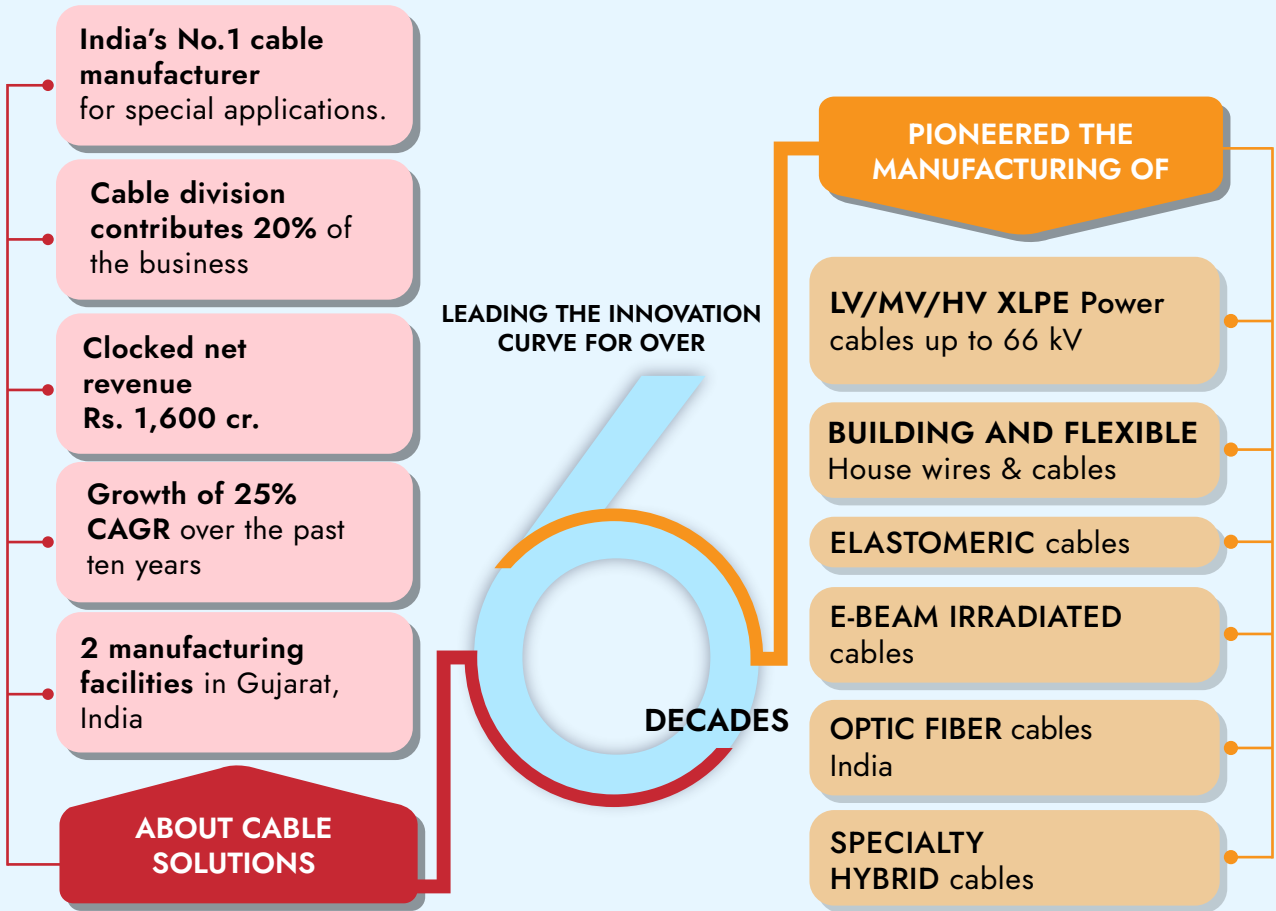
POLYMERS

LUBRICANTS

CONDUCTORS

SPECIALITY OILS

SPECIALITY AUTOMOTIVE



TRUSTED BY MAJOR OEMS, UTILITIES, POWER GENERATION, TRANSMISSION & DISTRIBUTION COMPANIES GLOBALLY

Learn more: [APAR electrical cables](#)

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