



An ISO 9001 : 2008 Certified Company

Connecting to prosperity, Ultracab for eternity





about us...

we believe in SAFETY & QUALITY

Being one of the leading manufacturers and exporters of electric wires and cables in India, we are working in this domain for more than last two decades. We are using latest technologies and advanced machineries for manufacturing technically sound quality products. We started our production with PVC wires and cables in India which are now transported across different networks worldwide. Our highly reliable and durable products have earned immense reputation in global market as the leading manufacturer and exporter of electric wires and cables in Gujarat (India).

Because of our manufacturing skills and technical expertise in electrical industry, we have been able to make strong market presence worldwide. Our quality products are accepted not only in India but worldwide. We follow strict quality standards during manufacturing process. Once a product is ready; it is closely checked for safety and quality assurance by our Q.C. Team. Once the product is approved, it is transported to national & international market for customer use. Our latest and state-of-the-art manufacturing facility is situated at Shapar (Rajkot, Gujarat) India. All our facilities involve modern technology, tools, high-tech machines which spin out the best quality standard of cables.

We believe in making strong bond with our customers for continuing long – lasting business relationship with them. We are popular for delivering quality electrical products before the committed time frame. We also offer customized business solution to our clients without any delay and at correct prices. Our strong National Distribution Network bonds us with our clients in every market of the world.

HOUSE WIRES



Ultracab's House Wires are insulated with special PVC compound, specially formulated to provide added safety. Ultracab Wires are energy efficient as only Electrolytic Copper Conductors of 99.97% purity, having very low resistance are used thus ensuring low energy losses. We are manufacturing following four types of house wires.

Single core, PVC insulated wires, for voltage grade 650/1100 V.

Nominal Area of Conductor	Number/Nom. Dia. of Wires (Nom)	Thickness of Insulation	Overall Diameter Max.	Current Rating	Resistance (Max.) D.C. at 20° C
Sq. mm	No. / mm	No. / mm	mm	Amps.	Ohms / Km
0.75	24/0.20*	0.6	2.50	7	26.00
1.0	14/0.30*	0.7	2.80	12	18.10
1.5	22/0.30*	0.7	2.8	16	12.10
2.5	36/0.30*	0.8	3.5	22	7.41
4.0	56/0.30*	0.8	4.2	28	4.95
6.0	84/0.30*	0.8	5.00	36	3.30

The size of the conductor is determined by its resistance. The construction of the conductor is as per market convention and should be treated as a guideline only, it may vary within the limits of IS : 8130 : 1994 with its related classes and tables.

Standard Colours : Red, Yellow, Blue, Black and Green (For Earthing).

Supplied in 90 / 180 meter coil in attractive cartons. Confirm to IS 694:2010.

* As per IS 3961 (Part V) - 1968

1. UTP FR Wire

Ultracab's UTP (Ultra Triple Protected) House Wires are insulated with flame retardant (FR) PVC compound, specially formulated to provide added safety. This FR PVC Compound has a high oxygen and temperature index. These properties help in restricting the spread of fire even at very high ambient temperatures. This special compound also offers high insulation resistance and dielectric strength.

Additional Ultra Triple Protected Wire Properties

Characteristics	Standard	Typical Values
Critical Oxygen Index	ASTM-D 2863	More than 29%
Temperature Index	ASTM-D 2863	More than 250°C

Advance Features :	
Temperature	Withstand High Temperature
Flexibility	High Flexibility
Insulation	Three layers of protection
Insulation Resistivity	High Resistivity of Insulation
Copper Purity	99.97% (IACS)
Anti-termite & rodent technology	



1. UTP FR House Wire



2. FRLS House Wire



3. HRLF House Wire



4. ZHFR House Wire

2. FRLS

Ultracab's FRLS Wires are insulated with **FLAME RETARDANT LOW SMOKE** PVC compound. Copper conductor, PVC insulated wires are extensively used in residential and commercial buildings. Ultracab with its enhanced Fire Retardant properties of PVC adds special additives in the formulation of this wire. Ultracab Wires have oxygen index of 30% which increases its efficiency in fire fighting. Ultracab FRLS Wires have a less than 60% of smoke density rating property with standard of ASTM D 2863. Ultracab Wires are energy efficient as only Electrolytic Copper of 99.97% purity having very low resistance are used thus ensuring low energy losses.

Additional FRLS Properties

Characteristics	Standard	Typical Values
Oxygen Index	ASTM-D 2863	More than 29%
Temperature Index	ASTM-D 2863	More than 250°C
Smoke Density Rating	ASTM D 2863	Less Than 60%

3. HRLF

Ultracab's HRLF (**Heat Resistant Lead Free**) Cables are manufactured using a special PVC compound which is Heat Resistant & Lead Free. It is Insulated and Sheathed and Completely Safe for users as well as installers. Ultracab Cables are Heat Resistant, Lead Free, Non Toxic and have Capacity to bear 105°C temperature. Ultracab wires are energy efficient as only Electrolytic Copper Conductors of 99.97% purity having very low resistance are used thus ensuring low energy losses.

4. ZHFR

Ultracab's ZHFR (**Zero Halogen Flame Retardant**) Cables are manufactured using a special Eva Based compound which is Zero Halogen & Flame Retardant. It is Insulated completely safe for as well as wiring in all installations. Ultracab Zero Halogen Flame Retardant, Smoke Emission and nontoxic capacity to bear 80° C. Ultracab wires are energy efficient as only electrolytic copper conductors of 99.97% purity having very low resistance are used & ZHFR (Zero Halogen Flame (Retardant) compound gives better insulation & Electrical and properties for voltage rating 1100 V.)

ZHFR - Benefits

- Zero Halogen Acid Gas Evolution
- High Temperature Resistant Insulation
- Longer Flex Life
- Excellent Resistant to Moisture & Abrasion
- Non Corrosive And Non Toxic Insulation
- Resistance to Tarnishing of Copper
- Better Flame Retardant Property
- Protection from Grease & Oil

FLAT CABLES



FLAT CABLE

"ULTRACAB" is the leading manufacture of Submersible Flat cables.

"ULTRACAB" 3 core flat cables have been specifically designed for submersible pump motors. The manufactured keeping tough and difficult conditions in mind which they have to withstand. These cables confirms to ISI and are mark IS : 694 : 2010.

1. FLAT CABLE (PVC INSULATED)

Conductors:

Conductors are drawn from 99.97% pure electrolytic grade copper and then annealed and Bunched together to form a conductor.

Insulation:

Bunched conductors are insulated with specially formulated PVC Compound having high insulation values.

Sheathing:

3 cores are parallel in position and sheathed with a special grade PVC compound which is impervious to oil, grease and abrasion resistance is very high.

2. FLAT CABLE (XLPE INSULATED)

Conductors:

Conductors are drawn from 99.97% pure electrolytic grade copper and then annealed and Bunched together to form a conductor.

Insulation:

Bunched conductors are insulated with specially formulated XLPE Compound having very high insulation resistance values.

Sheathing:

3 cores are parallel in position and sheathed with a special grade PVC compound which is impervious to oil, grease and abrasion resistance is very high.

3. SUPER FLAT CABLE (SPECIAL PVC INSULATED & SHEATHED)

ULTRACAB's 3 Core Super Flat Cables have been specifically designed for submersible pump motors. It is manufactured keeping tough and difficult conditions in mind in which they have to withstand.

Conductors: The conductors are drawn from bright electrolytic grade copper annealed and bunched together & have 99.97% Purity.

Insulation :

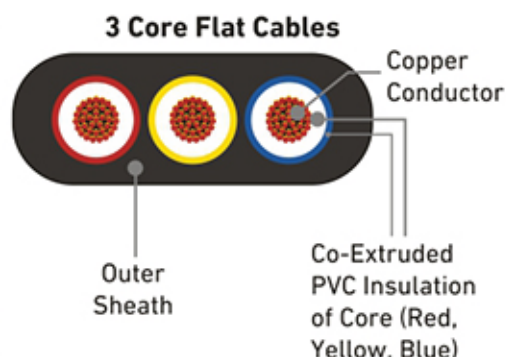
Bunched conductors are insulated with specially formulated PVC compound having high insulation resistance values.

Sheathing :

3 Cores are in parallel position and sheathed with a special grade of PVC Compound which is impervious to water, grease, oil etc.

Advance Features :	
Temperature	Sheath :-20°C to 80°C Insulation : 00°C to 105°C
Flexibility	Higher Flexibility
Insulation	Two Layers (105° C.)
Conductor Resistance	10% Lower Resistance than Normal Flat Cable
Moisture Resistance	At 80° C
Gripping	Knurling on Outer Sheath for Accurate Gripping
Copper Purity	99.97% (IACS)

Construction of Super Flat Cable



* TECHNICAL DATA (PVC / XLPE / SUPER FLAT CABLE)*

Nominal Cross Section Area of Conductor	Number/ Nom. Dia of Wires	Thickness of Insulation (Nom.)	Sheath Thickness (Nom.)	Approx Overall Dimension (W*T)(Max)	Normal/XLPE Flat Resistance (Max.) @20°C	Ultacab Super Flat Resistance @20°C	Normal/XLPE Flat Current Carrying Capacity	Ultacab Super Flat Current Carrying Capacity
(In Sq.mm)	No. / mm	mm	mm	mm	Ohm/Km	Ohm/Km	Amp.	Amp.
1.50	22/0.30	0.6	0.9	11.6*5.5	12.10	10.45	16	18
2.50	36/0.30	0.7	1.0	13.9*6.4	7.41	6.45	22	25
4.00	56/0.30	0.8	1.10	16.1*7.1	4.95	4.21	29	33
6.00	84/0.30	1.0	1.15	18.6*8.0	3.30	2.80	37	42
10.0	140/0.30	1.0	1.40	23.4*10.0	1.91	1.65	51	58
16.0	224/0.30	1.0	1.40	27.0*11.4	1.21	1.02	68	77
25.0	350/0.30	1.2	2.00	35.4*15.0	0.780	0.678	86	98
35.0	490/0.30	1.2	2.00	39.3*16.3	0.554	0.480	110	125

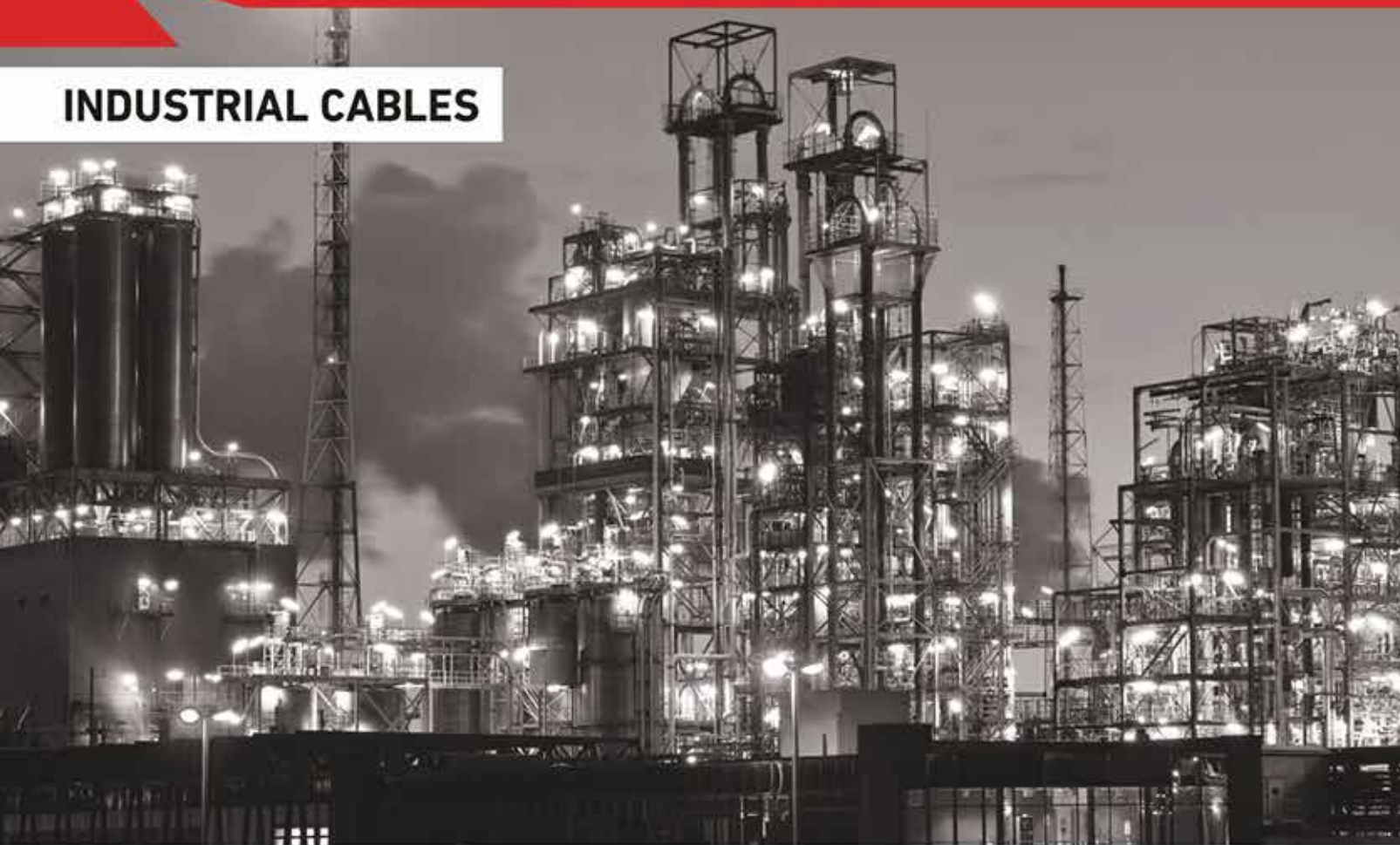
*As per IS:8130:1994

APPLICATION:

Ideal For Irrigation Pumps, Drinking Water Supply Pumps, Offshore Drilling Rings, Firefighting Equipment, Sewage Treatment Plants, Sea Water Handling Equipments



INDUSTRIAL CABLES



INDUSTRIAL FLEXIBLE CABLES

The PVC insulated and sheathed multi-core cables are used for giving electrical connection to the various electrical components and to connect the electricity point to point and also multi core flexible cables are used into various big and medium size industries. These are manufactured keeping in mind the severe, tough and difficult conditions in which they have to operate. The tough outer PVC jacket protects it from oils, greases, various chemicals and abrasions, thereby giving long life and electrical safety.

Construction of Industrial Flexible Cable

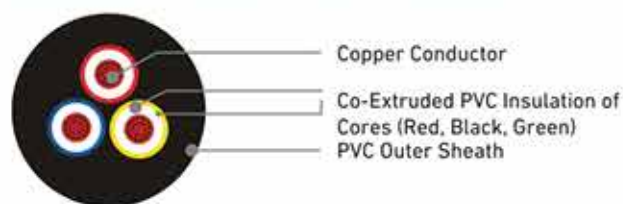
CONDUCTORS : The conductors are drawn from bright electrolytic grade copper conductor of 99.97% Purity are annealed and bunched together.

INSULATION : Bunched conductors are insulated with specially formulated PVC compound having high insulation resistance values. The insulation process is carried out on modern high speed extrusion lines with a high degree of accuracy, thus ensuring consistency in performance.

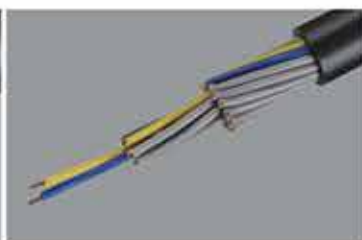
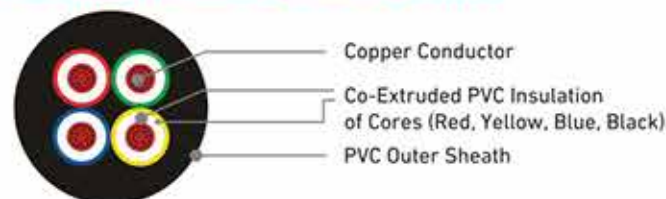
SHEATHING : In case of multi core cables, the insulated cores are laid up to form the core assembly. Sheathing is provided with specially formulated PVC compound to facilitate stripping and also withstand mechanical abrasion while in use.

QUALITY CONTROL : You are assured the highest quality standards in every aspect of Ultracab product. Stringent quality control tests are at every stage from raw material to finished good stage so as to give you the best product, meeting relevant quality standards. Ultracab PVC insulated insulated industrial wires and cables are manufactured as per IS 694:2010.

Industrial Flexible 3 Core Cables



Industrial Flexible 4 Core Cables



Heavy Duty PVC / XLPE Power & Control Cables

Ultracab is engaged in manufacturing a wide range of LT PVC/XLPE Power & Control Cables that is widely used in various transmission applications. In order to ensure reliability of our cables, our range is engineered precisely to take up extreme load fluctuations in varying voltage.

XLPE power cables is used for power transmission and distribution line with voltage rated at 1100v. comparing with PVC insulated power cable boost not only characteristics of excellent electricity, mechanism, heat and environment stress- resistant and chemical corrosion-resistant, but also has simple structure, light weight, no restriction by laying drop, and high temperature allowance for long-term working.

Construction of PVC / XLPE CABLES

CONDUCTOR:

Conductors are made from electrolytic grade aluminium / copper conforming to IS : 8130, and are compact circular or compact shaped.

INSULATION:

XLPE Cables are specially made from high grade cross-linked polyethylene for insulation by extrusion In PVC Cables, Special Grade PVC is used in extrusion process.

INNER SHEATH:

PVC/LD Tape is used for laying up of Core.

ARMOURING:

Round Wire or Flat Strip is used of Galvanised Iron & Aluminium

OUTER SHEATH:

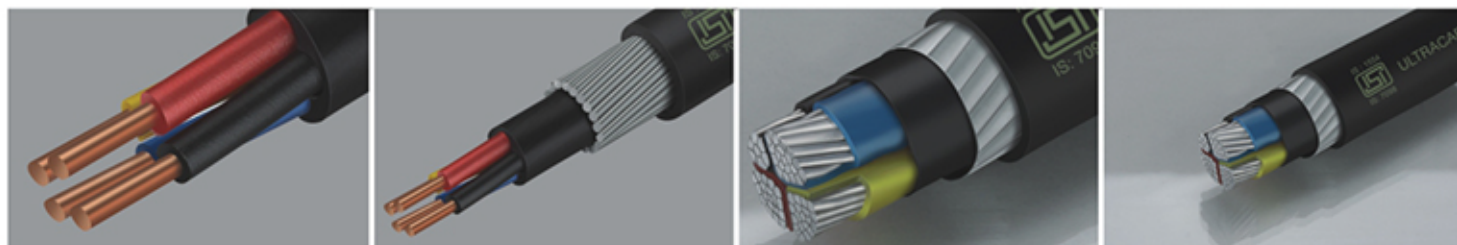
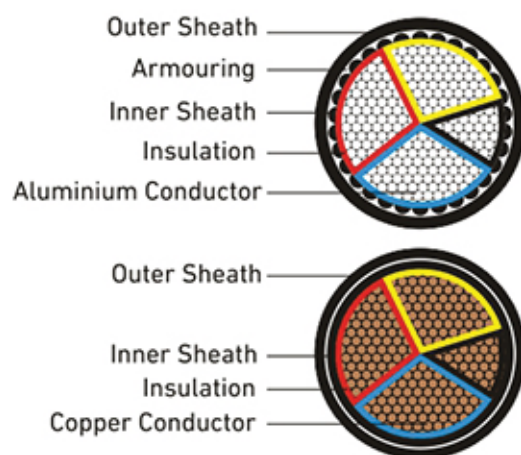
Special PVC Sheath of Special ST2 Grade is Used for XLPE Cable & ST1 Grade for PVC Cable.

Advantages of PVC Cables

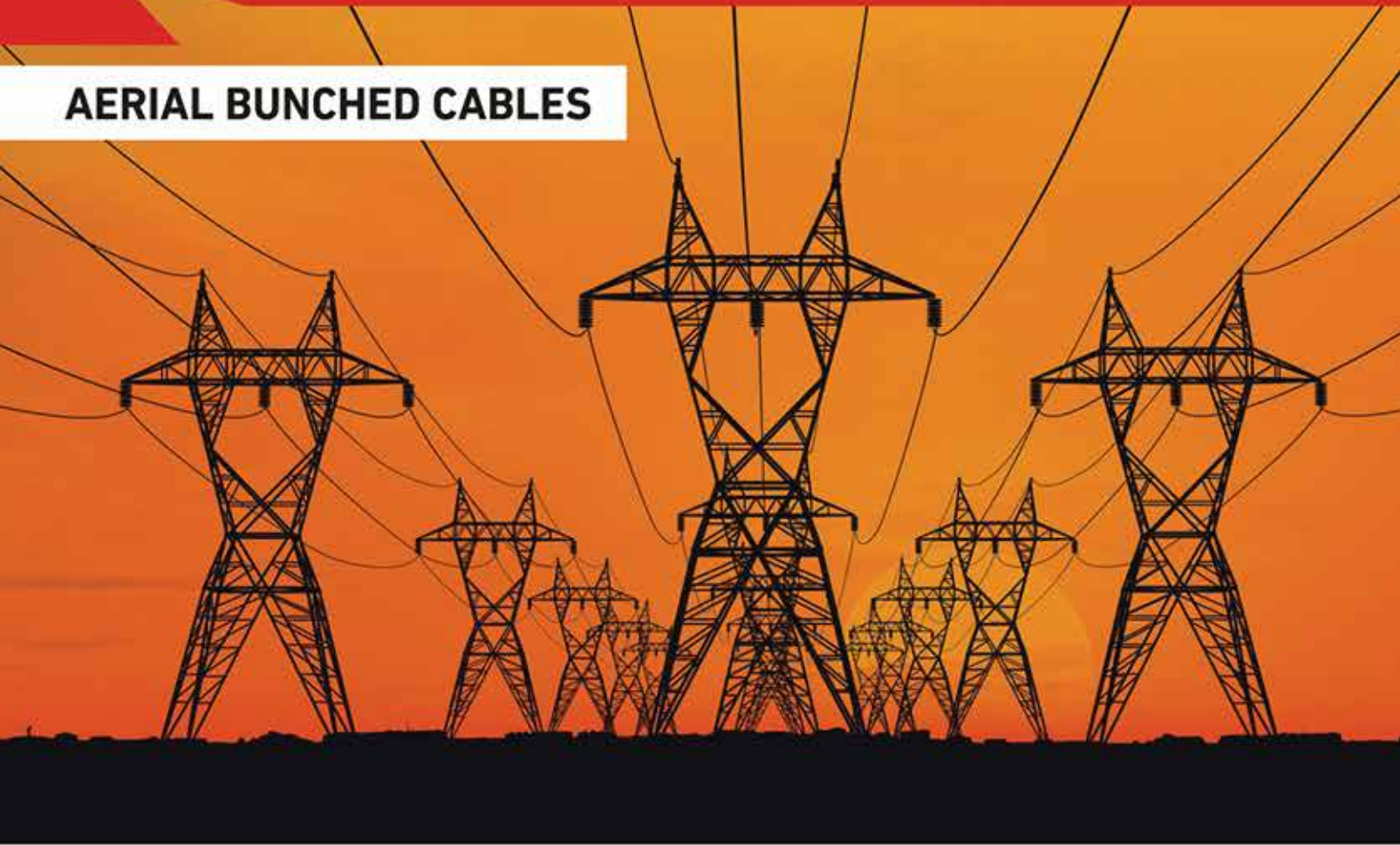
- 1) A Non-hygroscopic insulation Almost Unaffected by Moisture.
- 2) Non Migration of Compound Permitting Vertical Installation.
- 3) Complete Protection Against Most Forms of Electrolytic and Chemical Corrosion.
- 4) A Tough and Resilient Sheath with Excellent Fire-Resisting Qualities.
- 5) Good Ageing Characteristics : Long Life
- 6) Not Affected by Vibration.

Advantages of LT XLPE Cables

- 1) These Cables have higher short circuit current rating.
- 2) Higher emergency over load capacity.
- 3) Long Life.
- 4) Tensile Strength for LT-XLPE cable is 1.9 Kg/mm².
- 5) Elongation (%) in LT-XLPE Cables is 300-500%.
- 6) High corrosion resistance in polluted atmosphere.
- 7) Better properties of resistance to chemical and corrosive gases.
- 8) Have better properties to withstand vibrations & hot impacts.
- 9) The moisture resistance of LT-XLPE cables is nearly 100 times than of PVC.
- 10) Low installation cost because of lightweight dimension.
- 11) Higher Insulation resistance of these cable is ideal for transmission and distribution of power.
- 12) Jointing of LT-XLPE cables is easier and quicker.



AERIAL BUNCHED CABLES



AERIAL BUNCHED CABLES

Aerial Bunched Cables is the latest technology and a very unique method used for distributing power to individual consumers by utility service providers like electricity Boards, electricity distributing authorities.

ABC provides higher safety and reliability, lower power losses and ultimate system economy by reducing installation, maintenance and operative cost. This system is ideal for rural distribution and specially attractive for installation in difficult terrains such as hilly areas, forest areas, coastal areas etc. So it is used For power transfer in Rural Areas, in woods and in other localities like narrows streets where the space is limited and in hilly terrains where cost of erection of overhead lines or under ground cable becomes very high.

XLPE/HDPE insulated power conductors of Aluminium are bunched & twisted around bare messenger wire to form the Aerial Bunched Cable. This assembly is directly strung on to distribution pole/towers. Because the cable remains exposed to environment & sunlight (ultraviolet radiation) the insulation is made resistive to UV radiation. The XLPE (Cross-linked Polyethylene) insulation is black in colour and is stabilized against deterioration caused by exposure to direct sunlight and ultraviolet radiation.

ADVANTAGES:

In comparison to bare overhead power distribution lines, ABC has very high reliability in maintaining services because power and neutral conductors are insulated with the best dielectric medium, resulting in the following advantages:

- High insulation resistance.
- Negligible leakage currents and low losses.
- Lower voltage drop, higher current capacities. So, Better Voltage Regulation.
- Longer spans and longer distance lines are possible with better system stability.
- ABC cables are much safer than bare Conductors.
- Total lines costs are reduced.
- Maintenance is very easy.



SOLAR CABLES



SOLAR CABLES

Solar cable is the interconnection cable used in photovoltaic power generation. A solar cable interconnects solar panels and other electrical components in the photovoltaic system. Solar cables are designed to be UV resistant and weather resistant. It can be used within a large temperature range and are generally laid outside. Sizes of solar cables from 0.5 SQMM to 240 SQMM. SOLAR Cables are available in three type of varieties :

APPLICATION :

Solar Cables are used in interconnection of photovoltaic power generation system. (From PV module to array Box.)

Expected life 25 years (approx)



(1) As Per TUV Specifications - 2 Pfg 1169/08.2007

- Tinned Multistanded Copper Conductor
- XL-LSOH Insulation
- XL-LSOH Outer Sheathed



(2) As Per IS 694 & IS 1554 Part - I Guidelines

- Tinned Multistanded Copper Conductor
- HR PVC Insulation
- HR PVC Outer Sheathed (UV Protected)



(3) As Per IS 7098 Part - I Guidelines

- Tinned Multistanded Copper Conductor
- XLPE Insulation
- PVC Sheathed (UV Protected)



ELEVATOR CABLES



ELEVATOR CABLES

We are the most prominent source for Electric Cables in India having established and recognized brand name in the industry. Our products are popular for their precised design, supreme performance, and wonderful insulation properties. The best part is that our wide product range is well demanded in India and overseas too.

FEATURES:

- Annealed bare / tinned copper conductor
- Specialised PVC Compound / Rubber for All Weather Adoptability
- Number Coding / Colour Coding
- Weather Proof
- Available Cores: 4 C to 36 C
- Copper Purity 99.97% IACS
- High Flexibility
- -20 Degree C to 80 Degree C
- Available Sizes: 0.5 sq mm to 2.5 sq mm
- Packaging: 500 Mtr & 1000 Mtr Drums

Our cables are always manufactured under the close supervision of qualified technicians and it can be made available at very affordable prices. Our products can be used directly with multiple industrial apps.

APPLICATION:

- Elevator Cables are used in elevators, festoon applications, crane hoists etc.



INSTRUMENTATION CABLES



INSTRUMENTATION CABLES

Today is the era of Automation. So understanding the need of the technology, we come with the wide portfolio of various ranges of Instrumentation cables useful for automation, signalling and data transfer. With the unbeaten quality and recognised name in the cable industry, Ultracab India Limited brings the instrumentation cables with superior design, high-class conductivity, and long-lasting performance.

FEATURES:

- Individual overall Shielded cables
- Overall Shielded cables
- Run of ATC Drain Wire
- Armoured - Unarmoured
- Suitable for flexible as well as heavy duty application.

RANGE OF:

0.50-2.50 SQMM

AVAILABLE IN:

Core/Pair/Triad/Quad Configuration

BENEFITS:

The offered range of Instrumentation cables is in compliance with international quality parameters and specifications and is highly acclaimed in India and across the world owing to its striking features like:

- Quality tested
- Dimensionally accurate
- Heat, oil and corrosion resistance
- Fire retardant
- Light weight



TELECOMMUNICATION CABLES

TELECOMMUNICATION CABLES

Telecommunication cables consists of LAN Cables, telephone cables and CCTV Camera cables. Our telecommunication cables are highly suitable for all telecommunication applications with minimum cross-talk and least signal interference.

TELEPHONE CABLES

Our telephone cables are available with various sizes and various numbers of pairs varying from 0.4-0.5 mm and no. of pairs starting from 1 pair to 100 pairs suitable for underground applications as well. Also, Ultracab is one of the leading manufacturer and supplier of telephone Jelly filled armoured cables which adds feathers to the pride of the nation.

CCTV CABLES

Our CCTV Cables are available in configurations of 3+1 and 4+1 type with optional armouring, shielding and braiding with almost zero signal interference, less cross-talk and purest audio-visual outcomes. With low power consuming conductors, we offer a very high scope of customised development in the same.

LAN CABLES

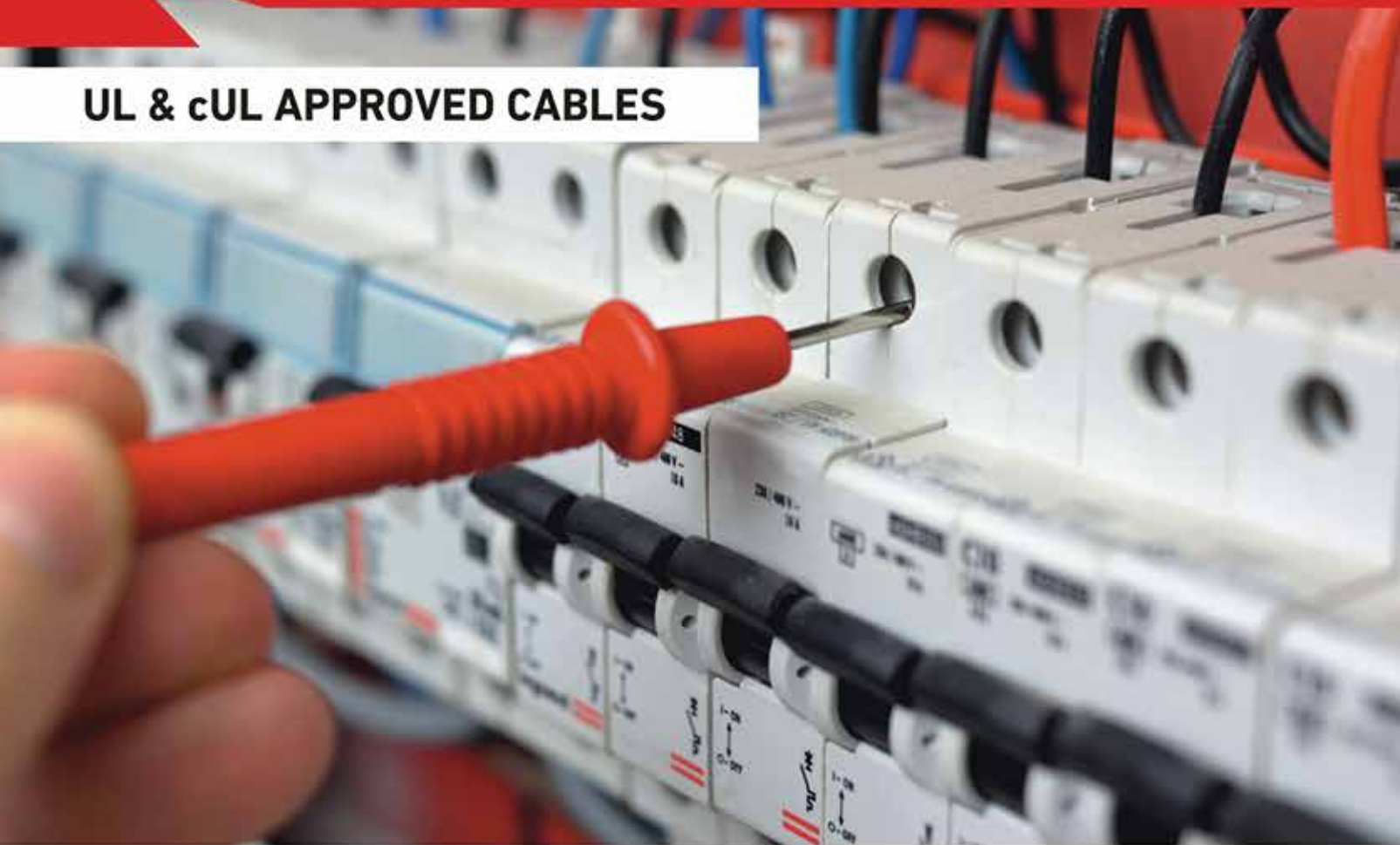
Ultracab's LAN Cables offer the range of CAT 5e & CAT 6 Cables with optional armouring and shielding. the solid conductors offer low power consumption while its construction allows minimum single interference, cross talk, NEXT losses and very high bandwidth in terms of GHz. also available in shielded & armoured design.

FEATURES :

The conductors are drawn from electrolytic grade copper rods to form bright annealed bare solid copper conductor and insulated with a special grade polyethylene compound on the state-of-the-art extruders. The cores are twisted together with a uniform lay, jacketed with a specially formulated PVC compound. A nylon rip cord provides an effective means of slitting the jacket without damaging the insulation.



UL & cUL APPROVED CABLES



UL & cUL APPROVED CABLES

Soaring to the global market of cables, Ultracab has emerged as one of the giant manufacturer of UL and cUL approved cable manufacturer in India. The UL & cUL approved cables are highly accepted for internal wiring in the USA and Canada.

Our UL & cUL approved cables consists of various single and multi-core wires with optional shielding. All the UL & cUL approved cables are manufactured using annealed electrolytic grade copper material to make them at par with the international standards in terms of specifications and quality.

Our UL & cUL approved cables are used mainly in Electrical industry & Electronics industry. Following variant style are available.

STYLE NUMBERS:

Single Core: UL 1015, 1007, 1032, 1569, 10012 (-40 Degree C to 105 Degree C Available)

Multi Core: UL 2129, 2464, 2586, 2598, 2733, 20032, 20033 (Shielded & Unshielded Available)

FEATURES:

- High conductivity
- Reliable
- Cost effective
- Highly insulated
- RoHS Compliance

BENEFITS:

- Long life, Rust-proof
- Higher Temp withstand capacity (25%)
- Useful in cold / Arctic area
- High current capacity

APPLICATION:

Useful for instrumentation & Internal wiring application.



AUTO CABLES



AUTO CABLES

We manufacture complete range of automotive cables & thin wall cables perfectly suitable to use with automotive industries and other industrial applications. We at Ultracab always manufacture our product range with utmost care and precision under the close supervision of skilled staff and qualified engineers..

The best part is that each and every product is tested on different quality parameters before releasing the same to market. This is the reason our products have gained immense appreciation in automobile sectors and other areas as well.

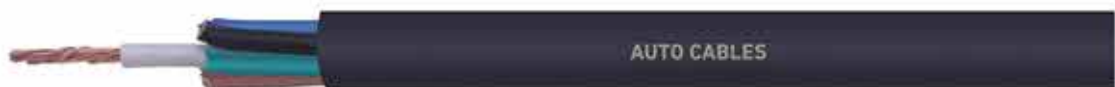
These cables are used for wiring in new generation automobiles. In modern automobiles the focus is on miniaturization and optimization of available space which results in increase in temperature in the engine compartment and other locations. These cables are therefore manufactured with thin wall insulation with higher temperature withstanding capacity.

RANGE:

- | | | |
|----------------------|--|---|
| • GXL Wire | • GPT Wire | • STX Wire |
| • TXL Wire | • SGT Wire | • FLRY-A Cable |
| • SXL Wire | • SGX Wire | • FLRY-B Cable |
| • BS6862 Auto Cables | • Figure 8 Twin Flex Transparent Cable | • Thin Wall Auto Cables & Battery Starter Cable |

FEATURES:

- Designed precisely under the close supervision of experts
- Employing 100 % pure material for manufacturing our product range
- Heat resistant and weather resistant
- Moisture, chemical & grease resistant.
- Checked on different quality parameters before final release
- Clients can employ our products directly in automobiles once they crimp it properly. Our automobiles cables and control cables in India are perfectly suitable for multiple applications like power plants, telecommunications, wind energy farms, and data back – ups etc.



AUTO CABLES

WELDING CABLES



WELDING CABLES

Leveraging on our vast domain experience coupled with affluent vendor base, we at Ultracab offer a wide array of welding cables for catering to the needs of Indian and global clientele. Manufactured using supreme quality wires and developed under contemporary technologies, the range of qualitative cables is offered with rubber coatings for good insulation. It is light weight, functions at high temperature and possesses a high current capacity. No wonder it has become immensely popular across markets in India and overseas.

These cables are widely utilized in welding works in different industries and are available in pocket friendly prices. Besides, these also find application in:

- Stage or entertainment lighting cables for sound systems, lighting, communication vans and movie theatres
- Battery cable for vehicles
- Inverter cables

The offered range of welding cables is in compliance with international quality parameters and specifications and is highly acclaimed in India and across the world owing to its striking features like :

- Quality Tested
- Dimensionally Accurate
- Heat, Oil And Corrosion Resistance
- Fire Retardant
- Light Weight



ULTRACAB WELDING CABLES

WINDING WIRES



SUBMERSIBLE WINDING WIRES

We also offer poly wrapped winding wire commonly known as "Submersible Copper Winding Wire". The copper conductor is wrapped with thin polyester film and Biaxial oriented poly propylene (BOPP) films. The most modern plant with sophisticated wrapping heads and heat shrinkage furnace is installed to get uniform covering. A complete quality assurance testing by instruments covering all governing standards is available. The test standards followed are IS 8783:1995.

APPLICATION : Used in submersible pumps motors of all sizes for domestic and industrial application.

PACKAGING : Available in coil form with suitable length as per size, in polythene bag and packed in inner and outer corrugated boxes.

SPECIAL SALIENT FEATURES

- Saves energy- ETP grade high conductivity annealed copper used
- Tear resistant - High mechanical strength - High tensile strength
- Heat shock test - at 150°C
- Less current leakage - No air gap between the films.
- Each coil tested at 3500 V
- Easy winding - Resistance annealed copper and controlled OD

TESTING FACILITIES

The quality assurance having all the testing facilities with ultra-modern, high precision instruments and rigorous testing plans. Details of test which conforms to IS 8783 (Part 4/Sec. 3) is as follows.

Sr. No.	Name of the Tests	Units	Instruments Used
1	Size (Diameters)	mm	Micrometer
2	Elongation	Percentage	Tensile tester
3	Conductor resistance	Ohm / KM	Resistance meter
4	Volume resistivity	Ohm - cm	Million mega meter
5	High voltage test	kV	High voltage tester
6	Thermal ageing	Change in elongation & tensile	Ageing oven and tensile tester
7	Shrinkage test	Percent	Circulating hot air oven
8	Water absorption	mg/cm ²	Vacuum oven and pump desecrator
9	Hot deformation	Percent	Circulating hot air oven
10	Heat shock test	No sign of cracks / scales / separation of layers	Circulating hot air oven and mandrels



ACHIEVEMENTS

India's Most Trusted Company Award-2017

Our Company is awarded for **INDIA'S MOST TRUSTED COMPANY AWARD-2017** from IBC Info Media Pvt Ltd (Division of International Brand Consulting Corporation, USA) by **Mr. Vijay Shivtare** (Hon'ble Minister of State for Water Resources & Parliamentary Affairs - Govt. of Maharashtra) to Mr. Nitesh Vaghasiya, Chairman & Managing Director of Ultracab (India) Limited at award ceremony held on 24th September, 2017 at The Leela Hotel, Mumbai.



National Productivity and Innovation Award

Our Company is awarded First Price for **"National Productivity and Innovation Award"** by Shri Kalraj Mishra (Honorable Union Minister of MSME, Govt of India) to our Chairman & Managing Director Mr. Nitesh Vaghasiya, on 03.08.2015 at New Delhi,



Excellence Award in Manufacturing Sector

Our Company is awarded for **"Excellence Award in Manufacturing Sector"** by SME Chamber of India to our Managing Director Mr. Nitesh Vaghasiya, on 07.02.2014 at Ahmedabad,



BSE Award on Top 7 Performers of SME Platform

Our Company is awarded for **"Top 7 Performers of BSE SME Platform"** by Mr. Ashish Chauhan (MD, BSE Limited) to our Chairman & Managing Director Mr. Nitesh Vaghasiya, on 13.10.2015 at BSE Limited, Bombay



Rashtriya Udyog Ratan Award

Our Company is awarded for **"Rashtriya Udyog Ratan Award"** by Indian Organisation for Business Research and Development for In recognition of Outstanding Services to the society and excellence in respective field to our Managing Director Mr. Nitesh Vaghasiya, on 26.07.2009 at New Delhi.



Product Certificate India



System Certificate



International Certificate

CERTIFICATE OF COMPLIANCE

Certificate Number: 20170316-E352485
Report Reference: E352485-20131003
Issue Date: 2017-March-16

Issued to: ULTRACAB (INDIA) LTD
Sr No.262
B/H Galaxy Bearings Ltd
Shaper (Veraval)
District Rajkot GJ 360021 INDIA

This is to certify that representative samples of COMPONENT - APPLIANCE WIRING MATERIAL SINGLE-CONDUCTOR THERMOPLASTIC-INSULATED WIRE - Styles, 1007, 1015, 1032, 1569, 10012

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 758 - STANDARD FOR APPLIANCE WIRING MATERIAL

Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

The UL Recognized Component Mark generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.

Signature

UL LLC

Any alterations or modifications (including, but not limited to, product or material) to UL LLC's original certification are prohibited. For questions, please contact your UL Service Representative at service@ul.com.

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CERTIFICATE OF COMPLIANCE

Certificate Number: 20170316-E352485
Report Reference: E352485-20131003
Issue Date: 2017-March-16

Issued to: ULTRACAB (INDIA) LTD
Sr No.262 B/H Galaxy Bearings Ltd
Shaper (Veraval)
District Rajkot GJ 360021 INDIA

This is to certify that representative samples of COMPONENT - APPLIANCE WIRING MATERIAL MULTI-CONDUCTOR THERMOPLASTIC-INSULATED WIRE - Styles, 2129, 2454, 2586, 2588, 2733, 20032, 20033

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 758 - STANDARD FOR APPLIANCE WIRING MATERIAL

Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

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Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.

Signature

UL LLC

Any alterations or modifications (including, but not limited to, product or material) to UL LLC's original certification are prohibited. For questions, please contact your UL Service Representative at service@ul.com.

Page 1 of 1



CERTIFICATE OF COMPLIANCE

Certificate Number: 20170316-E352485
Report Reference: E352485-20131004
Issue Date: 2017-March-16

Issued to: ULTRACAB (INDIA) LTD
Sr No.262 B/H Galaxy Bearings Ltd
Shaper (Veraval)
District Rajkot GJ 360021 INDIA

This is to certify that representative samples of COMPONENT - APPLIANCE WIRING MATERIAL Single or multi-conductor cable with extruded non-integral PVC jacket, Class I, II, or III, Group A, B or A/B

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 758, & CSA C22.2 No. 210-11 - Appliance Wiring Material Products

Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

The UL Recognized Component Mark generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.

Signature

UL LLC

Any alterations or modifications (including, but not limited to, product or material) to UL LLC's original certification are prohibited. For questions, please contact your UL Service Representative at service@ul.com.

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PRODUCT CERTIFICATE
EC Attestation of Conformity

ULTRACAB (INDIA) LIMITED

SURVEY NO 262, B/H GALAXY BEARINGS LTD,
SHAPER (VERAVAL), TA - KOTDA, SANGANI,
DIST - RAJKOT - 360021, GUJARAT - INDIA

Is in compliance with:

Directive
2007/15/EC

For the following product:

HOUSE WIRES, R/P, FLEXIBLE, INDUSTRIAL, FLEXIBLE CABLES, FLAT CABLES FOR SUBMERSIBLE, PLYCON POWER & CONTROL CABLES, INSTRUMENTATION CABLES, WELDING CABLES, SOLAR CABLES, ELEVATOR CABLES, AUTO CABLES, HI APPLICATION CABLES.

In accordance with:

TCF No. CE/01

The present certificate exclusively refers to the product above identified, in accordance to TCF submitted in PCL. Any changes or modification implemented on the mentioned Product will not be covered by this certificate.

Registration No.: PCL/CE/16/0001
Certificate Issue Date: 24.10.2016
The Notarisation: 18.2016
The Notarisation: 18.2017

Certificate Expiry Date: 23.10.2020
The Notarisation: 18.2019
The Notarisation: 18.2019

Signature

Head of Certificate



This Certificate of Registration is granted subject to the conditions approved by the Board
PROGRESSIVE INTERNATIONAL CERTIFICATIONS LTD.
Office: 4, 219 Kensington High Street, Kensington, London, W8 5SD, England
E-mail: info@picl.com, Website: www.picl.com
For current validity of this certificate Please visit our website



OUR ESTEEM CLIENT GOVERNMENT



OUR ESTEEM CLIENT CORPORATE



Enriching Lives



Our Network :



ALL BRANCHES CONTACT DETAILS

Branches	Contact No.
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RAJKOT	090990 51245
JASDAN	090990 51854
SURAT	098791 99030
BHAVNAGAR	090990 51716
BARODA	090990 51420
LUDHIANA	090990 85064
AMRITSAR	090990 85065
BHOJPUR	090990 09865
DELHI	090990 85066
HARYANA	090990 09868
SANGRUR	090990 09867
MEERUT	090990 09869
LUDHIANA	063512 38184
HISAR	063512 38183
THANE	090990 85063
MUMBAI	070459 42532
PUNE	098795 73206
BANGALORE	099167 06444
MADURAI	094425 33483
RAJASTHAN	063512 38127

PRODUCT RANGE

- House Wires
(UTP FR / FRLS / HRLF / ZHFR)
- Submersible Flat Cables
- Industrial Flexible Cables
- PVC/XLPE Power & Control Cables
- Instrumentation Cables
- Welding / Battery Cables
- Elevator Cables
- Auto Cables
- Communication Cables
- UL Approved Single &
■ Multicore Cables
- Submersible Winding Wires
- Aerial Bunched Cables
- Solar Cables
- Panel Wires & Thin Wall Cables



An ISO 9001 : 2008 Certified Company

Mfg. By :

ULTRACAB (INDIA) LIMITED

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