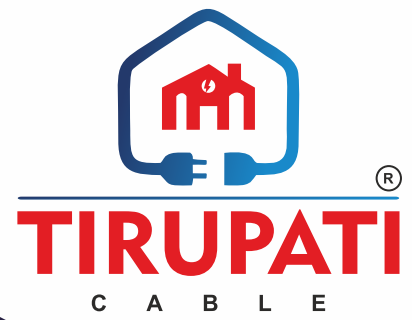




WIRE | CABLE | POWER CORD



Electrolytic Copper
101% Conductivity



More than 99.97%
Bare Copper Conductor



Extra Safe



Virgin PVC
Compound



Superior
Flexibility



FR
FR-LSH



About us

Tirupati Cable is currently the leading player in Electric cable and Power Cord Industry in India with commitment to state of art technology, manufacturing world class products. We are serving the Indian industry since last 20 years with time tested, reliable and well proven products in the field of wire, cables & power cords. In our 20-years journey so far, we have been lauded with several product and system certification and awards that speak for our quality and dependable wires, making us one of the best quality wire and cable company in India and abroad. We firmly believe in the philosophy of constant growth and innovation. We have committed to provide solutions and services to customer's delight.

We are manufacturing and supplying a wide array of house wires like insulated cable, Submersible Cable, aluminum cable, multi core cable, industrial wire, flexible twisted cables etc. We are also manufacturing PVC moulded two pin, three pin multi purpose cord cable for electric appliances.

Tirupati Cable possesses most modern manufacturing units ISO 9001:2015 certified located in **DSIIDC INDUSTRIAL AREA BAWANA NEW DELHI** to manufacture products confirming to international and Indian standards, ISI mark by the BIS and tested and certified by various independent testing laboratories that have been accredited by the NABL.

OUR VISION



To be the preferred wire and cable company in India providing innovative industrial solutions by adding value for our customers through our service & excellence driven by dedication and teamwork. By offering unmatched quality product through innovation, research, development, continuous testing and improvement.

OUR MISSION

To achieve excellence in customer expectation by delivering quality products coupled with prompt delivery and competitive prices.



OUR QUALITY



We are a quality oriented company that believes in maintaining international standards in all our products. We have an R&D centre, who are consistently working to upgrade the product technology.

We have a team of quality checkers who ensure that all the processes that are carried out are flawless. At the time of procurement, the raw material are put through various tests before they are sent for production.

- ❖ Large product range
- ❖ Best price with unmatched quality product
- ❖ Highly qualified experienced staff
- ❖ Highly skilled engineers and manpower strength

OUR STRENGTH



WHY US ?



- ❖ Latest technology with fully automated machines
- ❖ Timely delivery
- ❖ Competitive price
- ❖ Mass production
- ❖ In house testing lab.
- ❖ Strong relationship with customers

HOUSE WIRES / SINGLE CORE

Owing to our consistent efforts for quality and providing the best, we have developed exhaustive range of domestic wires and cables suitable for Indian homes, multi stories buildings, hotels, hospitals, commercial establishments and residential complexes. Manufactured with best quality of conductor (electrolytic grade copper) and finest grade of PVC compound.



FR / FR-LSH

Our cable is shielded by a specially formulated flame retardant PVC compound. During fire, ordinary PVC emits black smoke and toxic fumes which are acidic in nature which causes suffocation and subsequently becomes fatal to the human life. Our cable insulation retards spread of fire and emits minimum smoke and toxic gases. Therefore they are quite safe during a fire break-out.

Applications : Suitable for use in conduit and for fixed, protected installation.

Conductor : The conductors, drawn from bright electrolytic grade copper, are annealed and bunched together.

Insulation : Natural PVC with FR/ FR-LSH Property

Standards : IS:694/2010

Size :- 0.75 sq mm to 50 sq mm

Colors :- Red, yellow, blue, black, green, grey, white

Packing : 90 mtrs coils packed in protective cartons.

SALIENT FEATRES

- ❖ Excellent fire retardant properties
- ❖ Self extinguishing
- ❖ **During fire :** minimal toxic fumes emitted
- ❖ Minimal amount of non – corosive smoke emitted.

NOMINAL AREA OF CONDUCTOR SQ. M.M.	NUMBER/ DIA OF WIRE M.M.	THICKNESS OF INSULATIO N (NOM.) M.M.	APPROX OVERALL DIAMETER M.M.	CURRENT RATING AMPS. CASTING AMPS.	CURRENT RATING AMPS. CONCEALED AMPS.	RESISTANCE KM@ 20°C MAX. OHMS
.75	24/.2	0.6	2.4	7	7	26.0
1.0	14/.3	0.7	2.8	11	12	18.10
1.5	22.3	0.7	3.1	13	16	12.10
2.5	36/.3	0.8	3.8	18	22	7.41
4.0	56/.3	0.8	4.4	24	29	4.95
6.0	85/.3	0.8	5.0	31	37	3.30

TIRUPATI CABLE

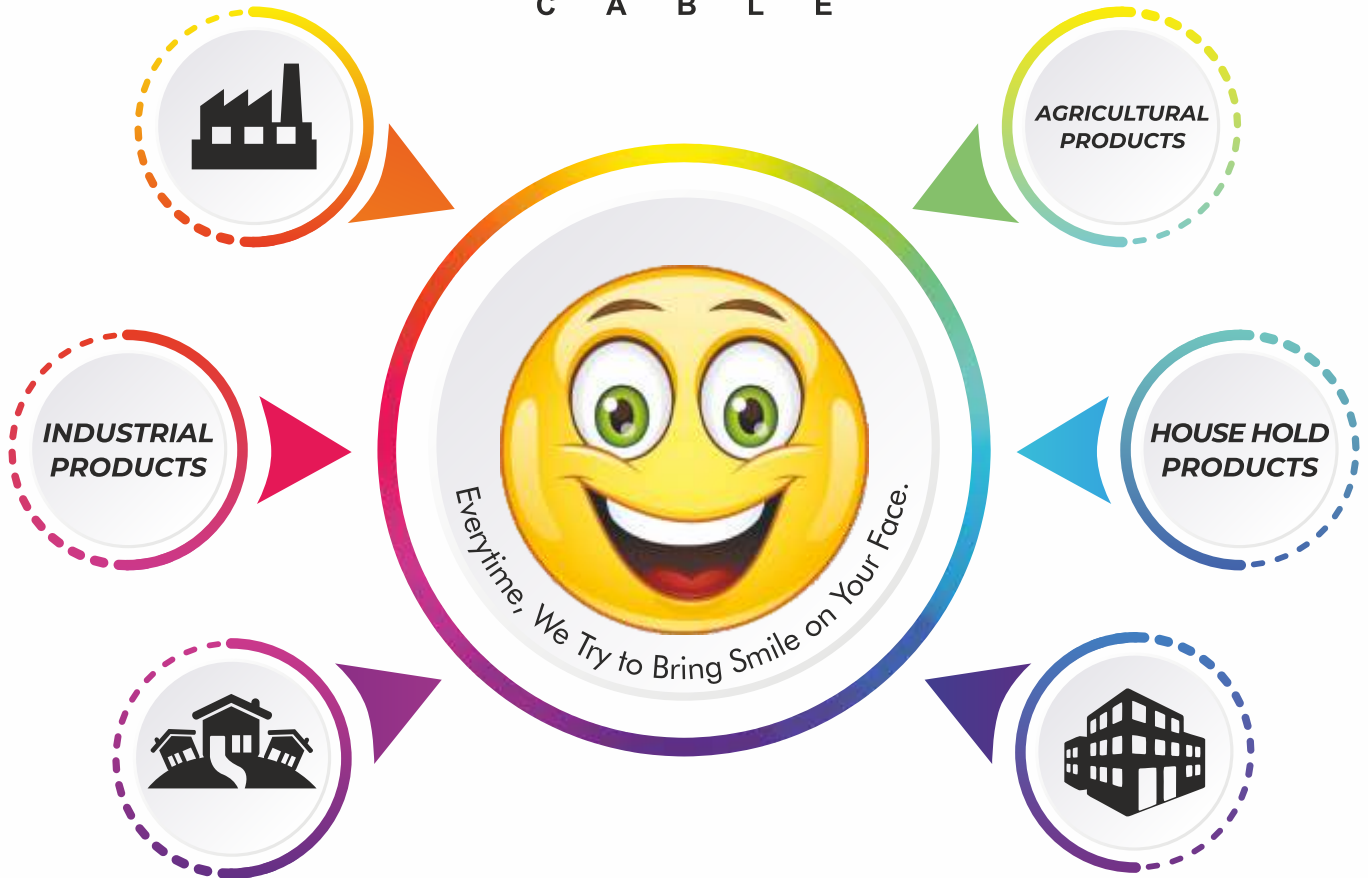
WIRE | CABLE | POWER CORD

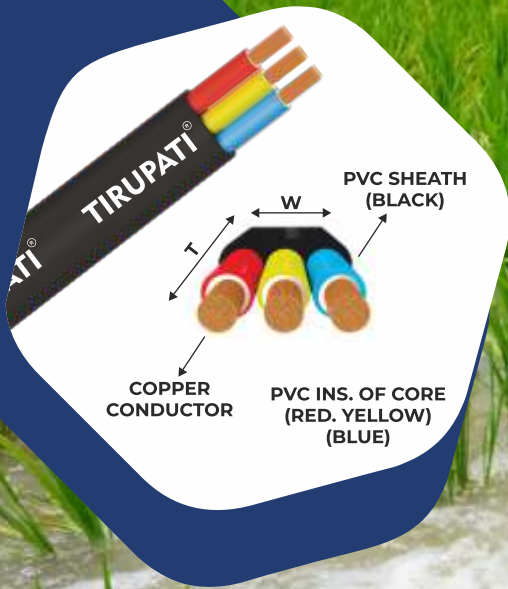


®

TIRUPATI

C A B L E





SUBMERSIBLE CABLE

TIRUPATI CABLE is one of the most unique & versatile product. An example of our fine workmanship is our 3 core flat cables for submersible pump motors. Widely accepted & acclaimed, it enjoys the reputation of being the best in the industry.

APPLICATIONS

PVC insulated multi strand annealed bare copper conductor, three core flat PVC sheathed cable are used for giving electrical connection to the submersible pump motors.

SALIENT FEATURES

- ❖ Bright annealed electrolytic grade copper having 100% purity and maximum conductivity to ensure minimum power losses. Cores are insulated on modern & precision machines using specially formulated PVC compound having very high thermal properties.
- ❖ Indigenous PVC compound provides better ageing properties, higher operating temperature & enhance insulation characteristics.
- ❖ Outer sheath for Submersible Cables is designed to fit closely, maintain flexibility, resist water absorption, abrasions, oil, grease and other environmental effects.

NOMINAL AREA OF CONDUCTOR SQ. M.M.	NUMBER/DIA OF STRANDS M.M.	THICKNESS OF INSULATION (NOM.) M.M.	OVERALL DIMENSIONS CORE DIA. (NOM.) M.M.	OVERALL DIMENSIONS THICKNESS (NOM.) M.M.	RESISTANCE KM@ 20°C MAX. OHMS/KM	CURRENT CARRYING CAPACITY@40°C AMPS
1.5	22/0.30	0.8	3.2	1.10	12.10	14
2.5	36/0.30	0.9	3.85	1.10	7.41	19
4.0	56/0.30	1	4.50	1.15	4.95	26
6.0	85/0.30	1	5.00	1.15	3.30	31
10.0	140/0.30	1	5.90	1.40	1.91	42
16.0	224/0.30	1	6.95	1.40	1.21	57

MULTICORE FLEXIBLE ROUND CABLES

Our multi core flexible cables are suitable for wiring in residential and commercial infrastructure for a higher ambient temperature. These multicore cables are made from premium quality wires and applauded for their high current carrying capacity and ease of installation.

UNIQUE FEATRES

- ❖ Outer PVC sheath, protects the core from oil, grease and chemicals.
- ❖ These cables can be used in damp and typical industrial environment conditions.
- ❖ Extra flexible copper conductor confirming to conductor class 5
- ❖ 100% bunching
- ❖ Computerized meter printing ensures complete length.



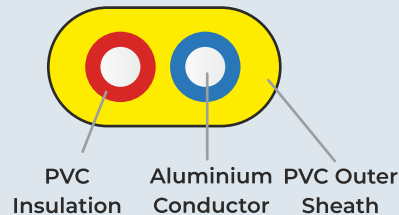
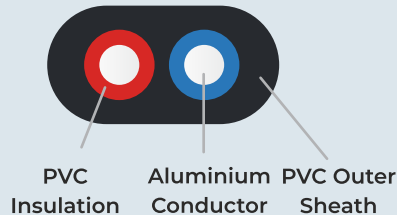
SPECIFICATIONS:

Conductor Area Sq.m m	No. & Size of each Strand Nos/Dia	Thickness of PVC Insulation mm	Max DC Resist. at 20°C ohm/Km	Current Carrying Capacity Amps	Thickness of PVC Outer Sheath (mm)			Approximate Overall Diameter (mm)		
					2 Core	3 Core	4 Core	2 Core	3 Core	4 Core
0.5	16/02	0.6	39	4	0.9	0.9	0.9	6.15	6.4	7.05
0.75	24/02	0.6	26	7	0.9	0.9	0.9	6.55	6.85	7.5
1	32/0.2	0.6	19.5	12	0.9	0.9	0.9	6.9	7.2	7.9
1.5	*30/0.25	0.6	13.3	15	0.9	0.9	1	7.45	7.8	8.8
2.5	**50/0.25	0.7	7.98	20	1	1	1	8.95	9.35	10.35
4	56/0.3	0.8	4.95	23	1	1	1	10.35	10.85	12.05
* This size can be supplied in 48 / 0.2 Construction.					** This size can be supplied in 80/ 0.2 Construction.					

ALUMINIUM CONDUCTOR CABLES

We are stand out supplier of latest quality Aluminium Cables that can be used in open and concealed wiring. These cables are available in different specifications and sizes as per the client's requirements. Our cables are used in cable troughs and ventilated cable ways. The salient features of these cables are as under:

- ❖ Superior in quality
- ❖ High performance
- ❖ Durable
- ❖ Reduces high electricity bills



ALUMINIUM TWIN FLAT CABLE

Our clients can avail from us an extensive range of Aluminium Twin Flat Cables. We are offering a wide range of Aluminium Twin Flat cables with following specification:

General Construction

Range: 1.5 sq mm to 25 sq mm in Aluminium.

Conductor: Highly Tensile Solid Aluminium conductor as per Class 1/ Class 2 of IS: 8130/1984.

Insulation: PVC Type A as per IS:5831/1984, cores are laid side by side.

Outer Sheath: PVC Type ST1 as per IS:8130/1984.

Unarmoured Round Aluminium Cables

We are providing an exclusive range of **unarmoured 3 core and 4 core double sheathed single solid Aluminium cables** which are generally conforming to IS 694:1990. These are superior in quality and performance. This ensure proper connection, good conductivity and complete optimization of wire solder ability. Our Aluminium cables are very qualitative and satiate the requirements of varied industries. They don't merely deliver power, they do so with maximum efficiency and security.



Conductors are made from electrolytic grade aluminium conforming to IS 8130, and are compact circular shaped. The conductors are insulated with a special grade of PVC and outer sheath consists of a highly abrasion resistant pvc compound. These cables processed on sophisticated twin extrusion line meets and withstand the demanding needs of submersible pump motor power supply.

Aluminium Single Core

We also manufacture aluminium single core cables for outdoor installation. The conductor in insulated with special formulated PVC, which provides excellent resistance to water, moisture, grease, oil, long flex life.

Range: 1.50 Sq mm To 25.00 Sq mm

POWER CORDS

Tirupati cable is a well known renowned manufacturer of electrical power cords/ plug. These electric cords are cables which connect a gadget or appliance to the mains of electricity supply. These are made using precision processes and quality tested as per industry standards and available at most effective prices. They are available in different colors and sizes like yellow, black, grey and many others. Used in coolers, fans, immersion rods, geyser, heater, mixi, TV/LED, Inductions etc.

POWER CORDS



FLEXIBLE TWIN TWISTED

Our rich industry experience and knowledge helps us manufacture and supply an extensive range of **Flexible Wire Twin Twisted**. Offered assortment is widely used for various applications in different industries, factories, homes, offices and almost everywhere.

Our Twin Twisted Flexible Wire range is fabricated using high quality raw material that has properties like light weight, higher electrical conductivity and corrosion resistant. Offered Twin Twisted Flexible Wire are widely appreciated for their robust construction, dimensional accuracy and high performance.

Range: Copper (Size)– 14/42, 23/42, 30/42, 40/42



FLEXIBLE TWIN FLAT

We are one of the most distinguished providers of Twin Flat and Twin Paralled Wires/ Cables. These advance technology driven cables do not require any maintenance and are widely appreciated for the following characteristics:

- Specially designed to allow each unit to be laid in various positions depending on the requirements.
- High strength, optimum bending performance, zero filling compound and easy to operate & connect.
- Available in single mode or multimode options to support special circumstances

These cables are widely used across numerous applications including parallel wiring, vertical wiring inside buildings and induct outdoor wiring into indoor to minimize cost. Further, these products are also used as pigtail of communication equipment & cable for patch cord and connectors.



Range: – 14/.0048, 14/.0052, 14/.0060, 23/.0052, 23/.0060

TCBC SPEAKER WIRE

We are Experienced Manufacturer, Exporter and Supplier of TCBC Speaker Wires, which are used to make the electrical connection between loudspeakers and audio amplifiers. It consists of two electrical conductors individually insulated by plastic. Our product is featured with pair of wires for a powered line to power an electromagnet in the loudspeaker.

Application: Speaker Wire, which is used to make the electrical connection between loudspeakers and audio amplifiers.

Description: It consists of two electrical conductors (TC-Tinned Copper/ BC-Bare Copper) individually insulated by transparent PVC.

Range: – 14 / 52, 23 / 52, 23 / 60, 23 / 76, 40 / 52, 40 / 60, 40/76, 70/76



Certifications



UDYAM REGISTRATION CERTIFICATE

UDYAM REGISTRATION NUMBER: UDYAM-DL-06-0028478

NAME OF ENTERPRISE: TIRUPATI CABLE

TYPE OF ENTERPRISE *

S.No.	Classification Year	Enterprise Type	Classification Date
1	2025-26	Micro	01/04/2025
2	2024-25	Micro	27/04/2024
3	2023-24	Micro	09/05/2023
4	2022-23	Micro	26/06/2022

MAJOR ACTIVITY: **MANUFACTURING**

SOCIAL CATEGORY OF ENTREPRENEUR: GENERAL

NAME OF UNIT(S)

S.No.	Udyog Aadhaar Memorandum	Unit(s) Name
1	DL06A0002316	Tirupati Cable

OFFICIAL ADDRESS OF ENTERPRISE

Flat/Door/Block No.	SECTOR-4	Name of Premises/ Building	E-76
Village/Town	DSIDC INDUSTRIAL AREA BAWANA	Block	
Road/Street/Lane		City	NEW DELHI
State	DELHI	District	NORTH WEST T, Pin 110039
Mobile	9811074494	Email:	tirupati.cable@rediffmail.com

DATE OF INCORPORATION / REGISTRATION OF ENTERPRISE: 27/04/2010

DATE OF COMMENCEMENT OF PRODUCTION/BUSINESS: 27/04/2010

NATIONAL INDUSTRY CLASSIFICATION CODE(S)

S.No.	NIC 2 Digit	NIC 4 Digit	NIC 5 Digit	Activity
1	27	2732	27320	Manufacture of other electronic and electric wires and cables (insulated wire and cable made of steel, copper, aluminium)

DATE OF UDYAM REGISTRATION: 09/10/2021

* In case of graduation (upwardness) of status of an enterprise, the benefit of the Government Schemes will be availed as per the provisions of Notification No. S.O. 2190-Dated: 26.06.2020 issued by the Mo MSME.

Disclaimer: This is computer generated statement, no signature required. Printed from <https://udyamregistration.gov.in> & Date of printing: 07/09/2025

For any assistance, you may contact:

1. District Industries Centre: DELHI (DELHI)

2. MSME-DFO: DELHI (DELHI)

Visit: www.msme.gov.in | www.dmsme.gov.in | www.champians.gov.in

Follow us: @minmsme | @msmechampions



BUREAU OF INDIAN STANDARDS

Attachment to Licence No. C/361-2500040

CML No.	Name of the Licensee with the Factory Address	Name of the Product	Indian Standard No.
305025092053Q	TIRUPATI CABLE - E-76, SECTOR-4, DSIDC INDUSTRIAL AREA, BAWANA, DELHI - 110039	POWERY CABLES (NON-AUTOSHIELD) CABLES WITH SHIELD AND FLEXIBLE CONDUCTOR FOR RATED VOLTAGE UP TO AND INCLUDING 1100 V	IS 494:2019

Enforcement No. 4 Dated: 03-May-2025

Whereas, the license was valid upto First Day Two Thousand Twenty Five;

Now, consequent upon renewal, the validity of the license given in schedule of the License Dated 03-MAY-2025 has been extended from First Day Two Thousand Twenty Five to Thirty First May Two Thousand Twenty Six.

BUREAU OF INDIAN STANDARDS

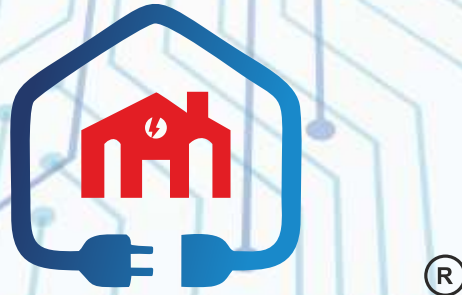
Attachment to Licence No. CML-353005730

CML No.	Name of the Licensee with the Factory Address	Name of the Product	Indian Standard No.
305025092053Q	TIRUPATI CABLE - E-76, SECTOR-4, DSIDC INDUSTRIAL AREA, BAWANA, DELHI - 110039	Plugs and sockets - Outline of wire Voltage up to and including 250 V and rated current up to and including 16 amperes - Specification	IS 2263:2019

Enforcement No. 4 Dated: 03-Feb-2025

Whereas, the license was valid upto Fourteenth February Two Thousand Twenty Five;

Now, consequent upon renewal, the validity of the license given in schedule of the License Dated 03-FEB-2025 has been extended from Fourteenth February Two Thousand Twenty Five to Fourteenth February Two Thousand Twenty Six.



TIRUPATI

C A B L E

📍 E-76, Sector-4, DSII DC Industrial. Area Bawana Delhi - 110039, INDIA
📞 91-9811074494 ✉ info@tirupaticable.com, tirupati.cable@rediffmail.com
🌐 www.tirupaticable.com

Our Brands :

TIRUPATI CABLE® | **Hotway®** | **Teflon®** | **DEXTON®** | **DEGRO®**