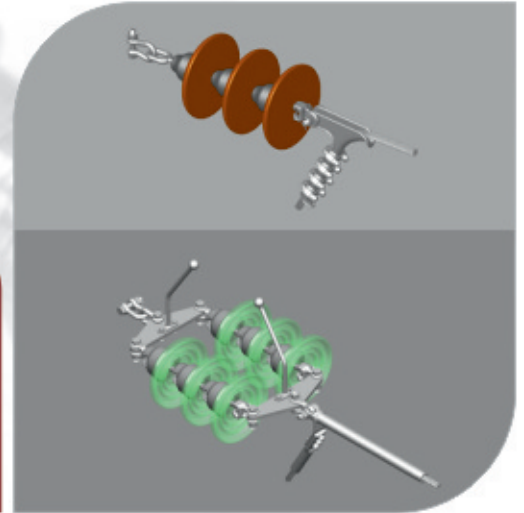




ANUSHREE ELECTRICAL ENGINEERS PVT. LTD.

Transformers accessories

जीवन
अनमोल है
सदैव प्रमाणित
पुर्जों का
प्रयोग करें





CERTIFICATION & AWARDS

WHAT WE DO-:

Started in **1996**, as a sister concern company Electrical Engineers. We have assiduously developed our skills in manufacturing quality Parts of Transformers, Substation, Distribution & Transmisison and LED Lights. Our timely upgraded & technologically advanced manufacturing facilities has always been our strength in delivering the promises we made to our customers in quality. With a portfolio of more than **1000** products. We specialise in manufacturing machined, critical, high accuracy parts & assemblies.

The Company is **ISO 9001:2015** quality standards accredited with a work floor space of 35000 sq ft filled with vast range of latest machinery handled by team of more than **200** employees, a strong R&D team and a family who has its roots in manufacturing industry since past **27** years.

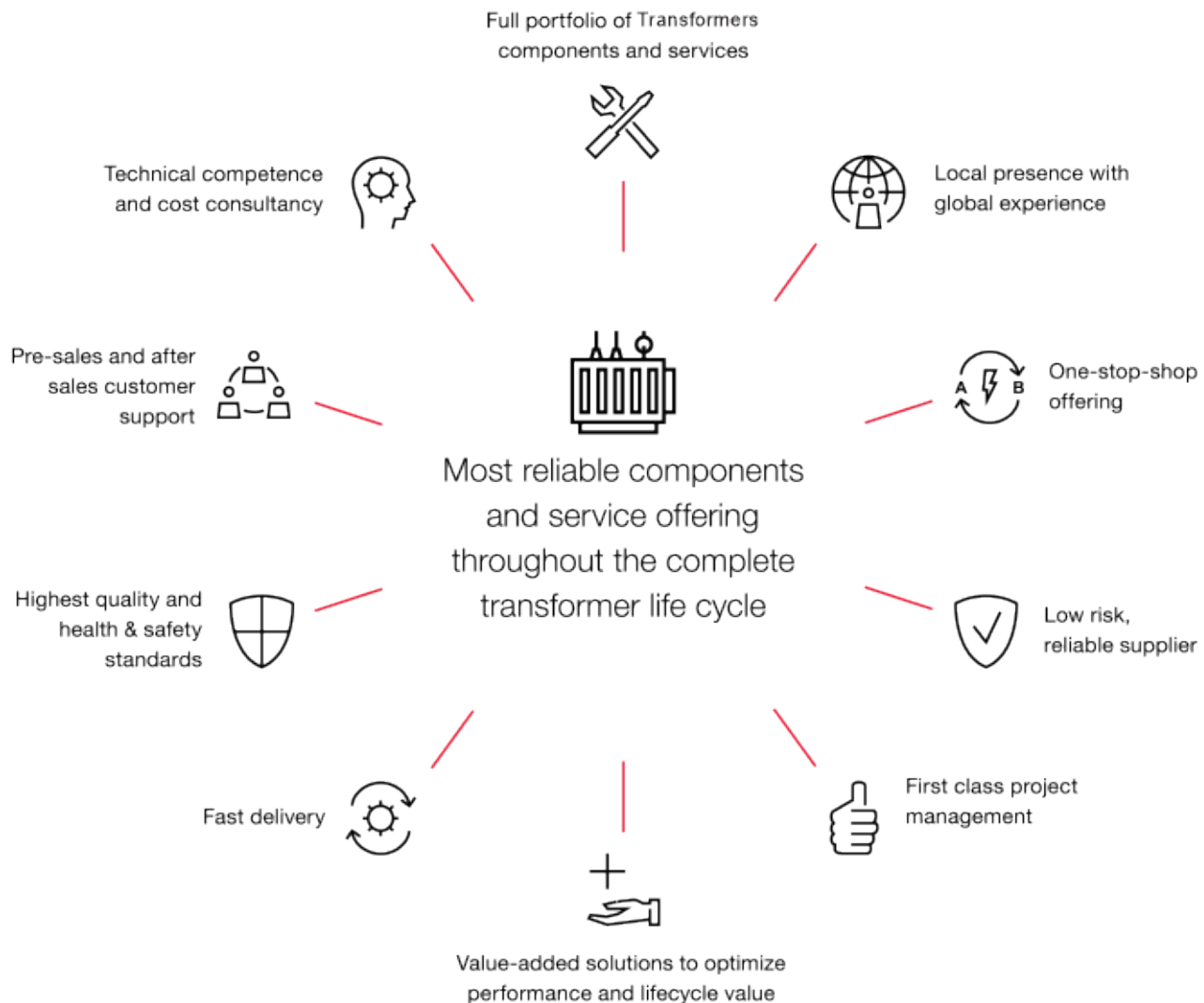
WE ARE ANUSHREE ELECTRICAL ENGINEERS PVT. LTD..
Designed, Manufactured, delivered.

WHY US-:

- 27 YEARS OF MANUFACTURING EXPERIENCE
- FAST TURN AROUND TIME
- TECHNOLOGICALLY ADVANCED INFRASTRUCTURE
- EXPORT & DOMESTIC ORIENTED UNIT
- IN-HOUSE ADVANCED TOOL ROOM
- MORE THAN 100 PERMANENT EMPLOYEES
- EXPERIENCE IN DIFFERENT MATERIALS
- MORE THAN 1000 PRODUCTS PORTFOLIO
- PROFESSIONAL R&D TEAM
- FORTNIGHTLY GANTT CHART REPORTS
- ORDERING & SUPPLY ERP
- ADVANCED TESTING POLICY



Delivering flawless customer experience



Reducing complexity of your daily business

- Unique "One-stop-shop" offering for customers
- Full engineering-to-order solutions
- Customized bundling solutions
- Simplified and cost-effective customer procurement and logistic processes

Supporting you throughout the complete customer journey

- Technical competence and cost optimization
- Extensive pre-sales and after sales customer support

CNC TURNING CENTERS



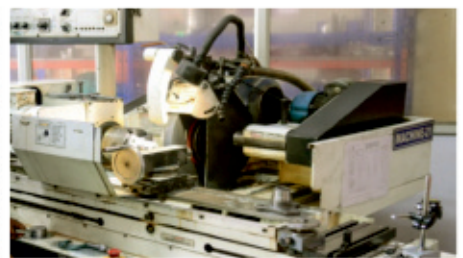
CNC DRILL TAP CENTERS



VERTICLE MACHINING CENTERS



CNC GRINDINGS



CNC BANDSAWS



TOOL ROOM



CNC PIPE



SPECIAL PURPOSE MACHINES (SPM)



HYDRAULIC PRESS SHOP



POWER PRESS SHOP



SPLINE BROACHINGS



INDUCTION HARDENING



PLASTIC MACHINE



PLASTIC MACHINE



CNC EDM MACHINE



CNC WIRE CUT MACHINE



CASTING



FORGING MACHINE



FORGING MACHINE



PRESSURE DIE CASTING



Taking Quality As A Paramount Factor , Our Customers Can Be Confident In Our Strict Quality Control Processes . Quality Needs To Be Constantly Improved But It Is Just As Necessary To Make Sure That Quality Never Deteriorates . At **ANUSHREE ELECTRICAL ENGINEERS PVT. LTD.** , Each Component Passes Through Series Of Stringent Tests Of Quality From Design Stage To Packaging We Are Well Equipped With A Wide Range Of Quality Testing Machines And Equipments . Our Equipments Are Regularly Calibrated By Nabl Accredited Labs To Ensure Highest Measuring Accuracy . Raw Materials Are Only Sourced From Reliable Government Approved Suppliers .

> RAW MATERIAL INWARD - Every Batch of Raw Material is physically & metallurgically tested by inhouse lab via german made optical emission spectrometers. Our customers can avail Testing reports of all batches.

> IN PROCESS INSPECTION - The Dimensions Are Checked With Gauzes On Every Machining Process, inspection reports on every stage are maintained And Then Passed On To Next Process .

> POST PROCESS INSPECTION - Each and Every Component Goes Through A Complete Inspection Before Packaging Thus Ensuring We Deliver The Perfect Component To Our Customer .

Our Quality Management System Is ISO 9001:2015 Certified By Dakks (germany) .

We are committed to meet the expectations of our customers by taking painstaking efforts to ensure delivery of best quality transformer components and services on time and at least possible cost.



Our Valueable Customers



जीवन अनमोल है सदैव प्रमाणित पुर्जों का प्रयोग करें

TRANSFORMERS ACCESSORIES

—
Bushings Metal Parts
Metal Parts IS 3347



—
Bushings Metal Parts
Metal Parts IS 3347



—
Bushings Metal Parts
Metal Parts IS 3347



—
Custom designs Bushings Metal Parts
Metal Parts



—
Flags
Standard and special flags



Off load Tap-Changer 11KV - 33KV



TRANSFORMERS ACCESSORIES



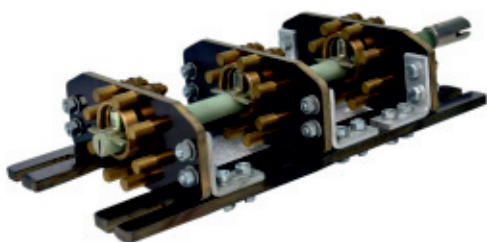
Horizontal Type

Maximum voltage	11 kv
Number of positions	3-11
Rated current	30-500 Amp



Horizontal Type

Maximum voltage	33 kv
Number of positions	4-17
Rated current	30-500 Amp



Horizontal Type

Maximum voltage	11 kv
Number of positions	7
Rated current	60- 100 Amp



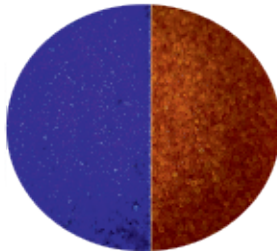
Horizontal Type

Maximum voltage	11-33 kv
Number of positions	3-17

जीवन अनमोल है सदैव प्रमाणित पुर्जों का प्रयोग करें

Silica Gel Breather With or without silica gel

TRANSFORMERS ACCESSORIES



Beads



Granules

Type	SELF INDICATING SILICA GEL
Partide Size	3/4, 4/6
Beads & Granules	



Type	PVC
Silica gel capacity (kg)	0.1, 0.25, 0.5, 0.75, 1.0, 1.5, 2.0
Connection	1/2", 1"
material	Glass



Type	Alumium Top Cover
Silica gel capacity (kg)	0.1 0.25 0.5 1.0 1.5
Connection	1/2", 1"
material	Poly Carbonate



Type	Alumium Top & Bottom Cover
Silica gel capacity (kg)	0.1 to 15.0
Connection	1/2", 1"
material	Poly Carbonate

Silica Gel Breather

With or without silica gel

TRANSFORMERS ACCESSORIES



Type	Aluminium Body Window		
Silica gel capacity (kg)	0.25	0.5	1.0 3.0
Connection	1/2", 1"		
material	Aluminium- Pressure Die Casting		



Type	Aluminium Body R Window		
Silica gel capacity (kg)	5.0		
Connection	1/2", 1"		
material	Aluminium- Pressure Die Casting		



Type	BHEL		
Silica gel capacity (kg)	0.25	0.5	1.0
Connection	1/2", 1"		
material	Aluminium		



Type	Aluminium Body Sheet		
Silica gel capacity (kg)	0.25	0.5	1.0
Connection	1/2", 1"		
material	Aluminium		

TRANSFORMERS ACCESSORIES

Dial thermometers



Type	
Measuring principle	Bimetal
Nominal size (mm)	75 - 100
Measuring range	0°C ~ 120°C

Pressure safety valves Brass / MS



Type	
Connection diameter	½" - 1"



Type	
Connection diameter	½" - 2"

Oil Level Indicators



Type	L	W	H
	80	60	10
	90	50	10
	100	50	10
	105	50	10
	150	50	10
material	Polycarbonate		



Type	L	W	H
	100	20	20
	135	20	20
	205	40	20
	350	50	20
material	Polycarbonate		

TRANSFORMERS ACCESSORIES



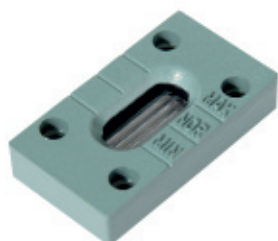
Type	L	W	H
	150	50	16

material Aluminium - Pressure Die Casting



Type	L	W	H
	90	50	16

material Aluminium - Pressure Die Casting



Type	L	W	H	4 Hole
	90	50	16	16
	105	50	16	16
	80	50	16	16

material Aluminium - Pressure Die Casting



Type	L	W	H	2 Hole
	80	50	16	16
	105	50	16	16

material Aluminium - Pressure Die Casting



Type	L	W	H
	90	50	

material Aluminium - Pressure Die Casting



Type	L	W	H
	65	50	10
	80	50	10

material Aluminium - Pressure Die Casting

TRANSFORMERS ACCESSORIES

RADIATOR VALVE - GUN METAL / CAST IRON



ALL TYPE WHEEL VALVE & GATE VALVE - CAST IRON & GUN METAL



TRANSFORMERS ACCESSORIES



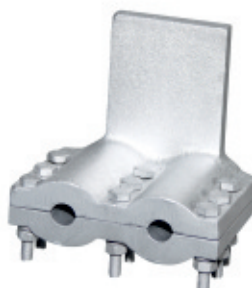


Primary Terminal	
Maximum voltage	11 kv to 33 kv
Size	M 12 to 55
material	Brass / Copper



Secondary Terminal			
Maximum voltage	11 kv to 33 kv		
Size	6x70	8x80	10x100
material	Brass		





All fitting material as per standard size
and as per your requirement

INTRODUCTION

Transmission Line Company – an engineering manufacturing Directorship firm, a concern under **AEEPL** was established in 2009 more than three decades back as a manufacturer, distributor, and supplier of Overhead Transmission Line Hardware Materials.

We are a quality-driven company comprised of a team of well-schooled and skilled designing & manufacturing engineers and quality controllers. Our supply consists of NSIC - ONICRA certified with a high rating and high financial strength. We are also ISO certified under ISO 9001-2015 Quality Management System.

We have received an excellent response from the Indian Electricity Board on supplying 11kV to 220kV hardware materials to various states including UPPTCL, HVPNL, HPSEBL, PVVNL, DVVNL, MVVNL, PUVVNL, JVVNL. We are also supplying private engineering firms

Our primary motive is to manufacture quality products and meet the requirements and demands of our boards and our valuable clients.

OUR PRODUCT RANGE

Our transmission line hardware and accessories product range include:

Insulator hardware fitting & accessories, sub-stations clamps & connectors, forging components, & pole line hardware, structures & earthing accessories.

INSULATOR HARDWARE FITTINGS & ACCESSORIES

- Hardware Fittings up to 220 kV
- Tension Fittings
- Suspension Fittings
- Midspan Compression Joint
- Repair Sleeve
- Preformed Armour Rod
- Vibration Damper
- Twin Rigid Spacer
- Twin Bundle Spacer
- Parallel Groove Clamp
- Flexible Copper Bond
- Earthbound
- and many more...

SUB-STATION CLAMP & ALUMINIUM CONNECTOR

- Pad Clamp
- T Connector
- Stud Clamp
- PG Clamp
- Expansion Clamp
- Rigid Clamp
- BPI Clamp
- Spacer
- Female / Male Contact
- CT Connector
- Circuit Breaker
- Isolator Clamp
- and many more...

MANUFACTURING FACILITIES

The manufacturing of transmission line hardware and accessories need the following operations/facilities:

- Steel Forging
- Aluminum Casting
- Steel Fabrication
- C I Casting
- Sand Casting
- Aluminum Fabrication
- Hot Dip Galvanising
- Neoprene Moulding
- Raw Material Cutting
- Heat-Treatment Plant
- Machining Shop
- Complete Die & Toolroom
- Pressure Die Casting
- Finishing (Grinding/Buffing)
- Assembling Unit
- V MC
- CNC
- Wire Cut

All the above facilities within own works and organize the others from trustable & dependable "Sub- Vendor / Ancillaries.

QUALITY ASSURANCE & TESTING

Stringent measuring and monitoring systems from raw materials to finished products ensure in-built conformance to quality.

All products are compliant with BIS, IEC, and Various customers' requirements.

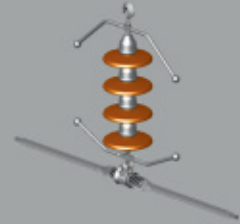
Products are Type Tested, wherever required, from ERDA, Vadodara; NSIC, Howrah, and NABL accredited Laboratories. Products are Type tested up to 220 kV



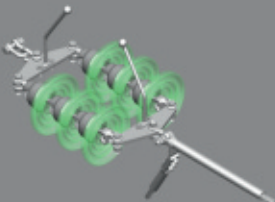
**132kV Single Tension Fitting
Bolted Type**



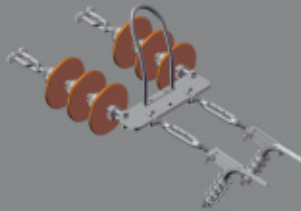
132kV Single Suspension Fitting



**132kV Single Suspension Fitting
With Arcing Horn**



**132kV Double Tension Fitting
Compression Type**



**220kV Double Tension
for Twin Conductors**



**220kV Single Tension Fitting
Compression Type**

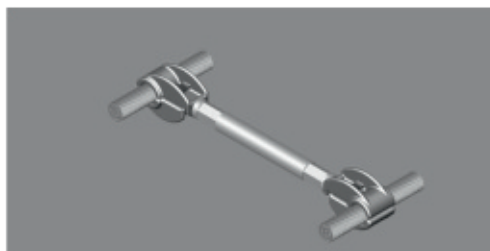


**220kV Double Suspension
with Tube Horn**



**220kV Single Suspension
for Twin Conductors Drop Type**

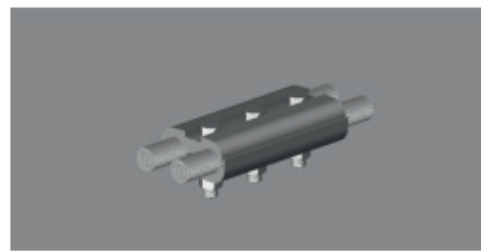
**All Material Hardware Fitting is equivalent to
IS Standard and specific drawings**



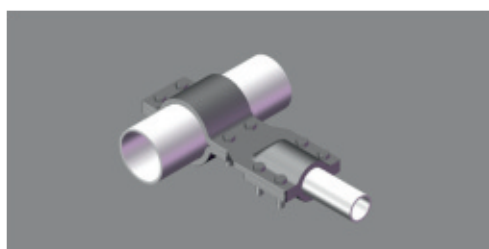
Twin Rigid Spacer



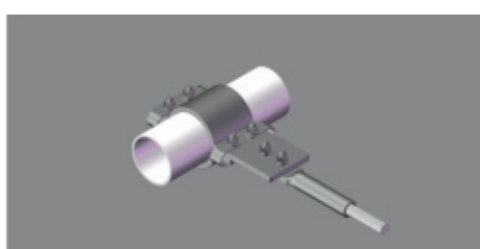
Pararelle Groove PG Clamp



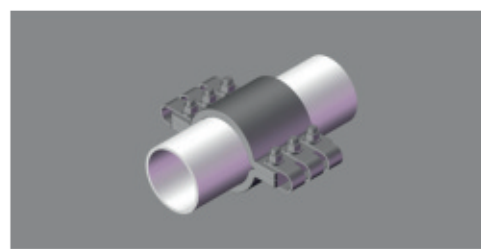
Pararelle Groove PG Clamp



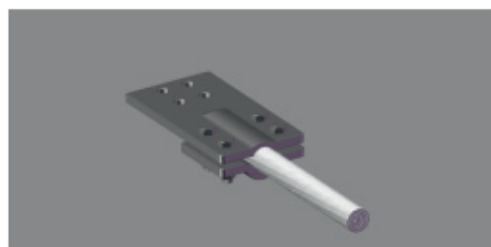
Tee Connector Bus to Bus



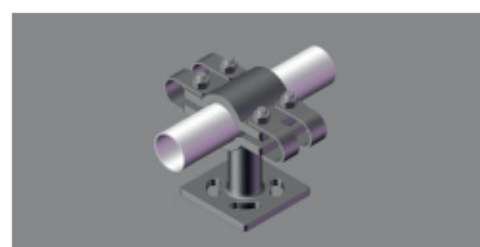
Tee Connector Bus to Conductor



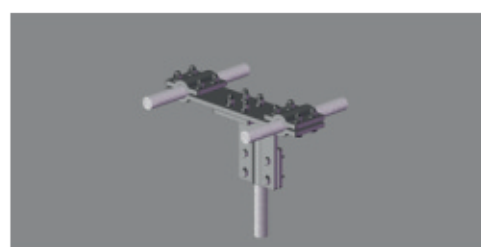
Bus Joint Connector Rigid



**Terminal Connector
Pad to Conductor**



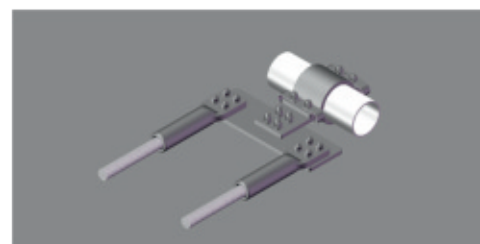
Bus Support Connector Rigid



**Tee Connector
Twin to Single Conductor**



Terminal Connector Pad to Bus



**Tee Connector
Bus to Twin Conductor**



Eye Bolt



Earthwire Tension Clamp



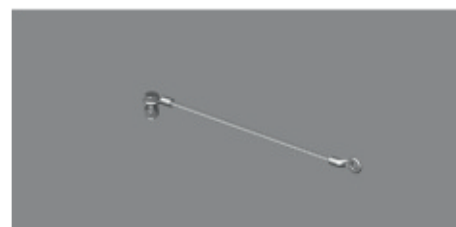
IPC for Insulated Cable



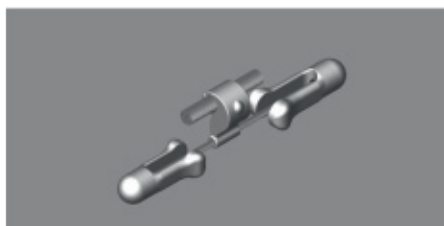
Repair Sleeve



Mid Span Joint & Steel Joint



Flexible Copper Bond



Vibration Damper



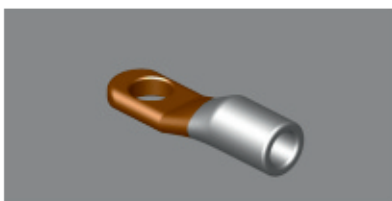
Anchoring Clamp Wedge-type for AB Cable



Armour Rod & PA Rod



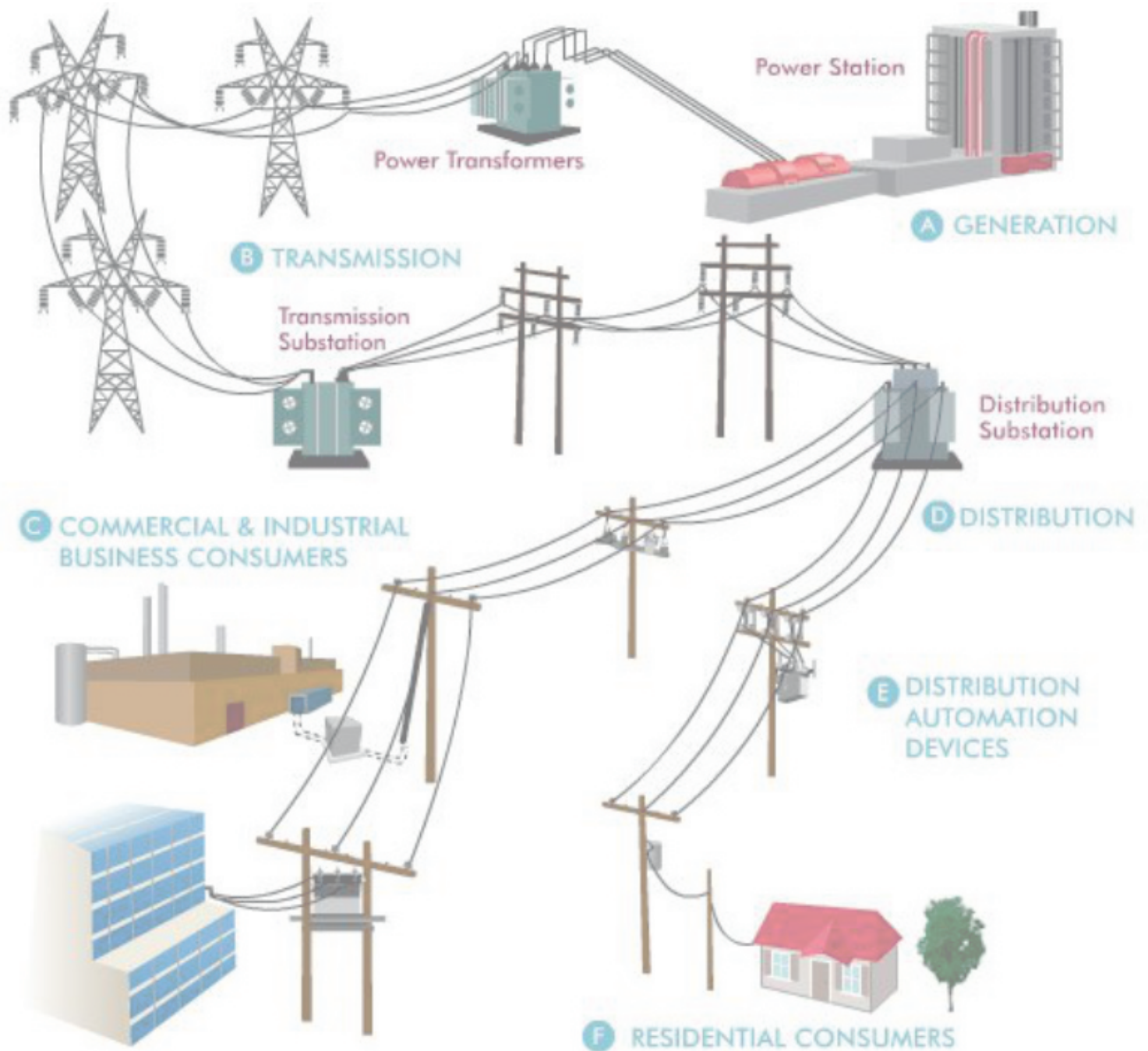
Suspension Clamp with Bracket for AB Cable



Lugs



Pipe Earthing



Life Is Precious Always Use Genuine Parts

ANUSHREE ELECTRICAL ENGINEERS PVT. LTD.

The Manufacturing People Since 1996

📍 "Gau Kripa" 6-A, Mohakampur Industrial Area,
Phase-1, Delhi Road, Meerut - 250002

✉ info@aeeppltd.com, aeeppltd@gmail.com, export@aeeppltd.com

🌐 www.aeeppltd.com

☎ +91 9837072609, 9837097441, 9837092610, 9639005730, 9639005731