

ELECTRICAL

GOODS

Electric Supplies

▶ Cable accessories

- ◆ Cable kits (Termination and jointing)
- ◆ Cable lugs, glands
- ◆ Cable trays

▶ Cables and wires

- ◆ Flexible Cables, Wires
- ◆ Instrumentation cables

▶ Power, control cables

- ◆ LT cables, MV cables (XLPE, PVC)

▶ Customized electrical components

- ◆ Heaters
- ◆ JB, Dist Board, fabricated item
- ◆ Panels (Power Distribution and Control Panels)
- ◆ Industrial plugs and sockets

▶ Fans

- ◆ Ceiling, exhaust fans, blower fans
- ◆ Instrument fans
- ◆ Dust filters, Panel fans

▶ Flameproof electrical items

- ◆ Flameproof electrical (JBs, Motors, light fittings exhaust fans etc.)

▶ Industrial batteries and power packs

- ◆ Industrial UPS
- ◆ Lead-acid batteries
- ◆ Ni- Cad batteries

▶ Inverters and drives

- ◆ Inverters and drives (VFDs)

▶ Lighting

- ◆ Ballast
- ◆ Lamps
- ◆ Fitting/fixture
- ◆ LED Lighting

▶ Misc (choke, starter)

- ◆ Small lighting items

▶ Meters(Instrumentation)

- ◆ Meters, instruments

▶ Other electrical supplies

- ◆ Cathode protected items
- ◆ Electrical power supplies
- ◆ Electrical switches
- ◆ Electrical/electronic relays/contactors etc
- ◆ Fuses
- ◆ Heat tracing items
- ◆ Indication lamps
- ◆ Insulation tapes
- ◆ Misc electrical comp
- ◆ OEM items
- ◆ Plugs and sockets
- ◆ Small dry cells
- ◆ Storage batteries
- ◆ Armored cables
- ◆ Covered under cables

▶ Switchgear and distribution boards

- ◆ Contact /Circuit breaker
- ◆ Distribution boards
- ◆ Relays and timers
- ◆ Switchgear spares

▶ Transformers

- ◆ Current Transformers, Voltage transformers
- ◆ HV Power Transformers,
- ◆ LV Power Transformers
- ◆ Control Transformers
- ◆ Transformer Oil
- ◆ Silica Gel
- ◆ Transformer Spares

Motors

▶ Complete motors

- ◆ Complete motors

▶ Motor spares

- ◆ Motor spares, acc
- ◆ Pressure Gauges
- ◆ Solenoid Valves

SERVICES

▶ **Battery**

- ◆ Battery jobs-testing, repair, installation, disposal, PM,CM, Commissioning of UPS & Its repair Services

▶ **Cabling**

- ◆ HT cable laying & termination jobs including excavation
- ◆ HT cable testing, fault finding, jointing
- ◆ LT cable laying & termination jobs
- ◆ LT cable testing, fault finding, jointing

▶ **Calibration & testing-electrical equipments**

- ◆ Electrical measuring/display meters
- ◆ Relays

▶ **Cathodic protection**

- ◆ Cathodic Protection jobs-Installation, testing, repairs, PM,CM etc.

▶ **Earthing works**

- ◆ Earthing values measurement, restoration/ rectification

▶ **Generator**

- ◆ DG - PM,O/H, testing, repairs of generators, its control systems

▶ **Lifts/elevator**

- ◆ Lift/elevator jobs--Installation, testing/certification, repairs, PM,CM etc.

▶ **Lighting**

- ◆ Plant lighting-installation/removal, rectification/maintenance
- ◆ Building lighting-installation/removal, rectification/maintenance

▶ **Motor**

- ◆ HT motor PM,O/H, Repair jobs
- ◆ HT motor rewinding jobs
- ◆ LT motor PM,O/H, Repair jobs
- ◆ Motor Installation jobs
- ◆ LT motor rewinding jobs

▶ **Plant Communication System**

- ◆ Plant Communication System
- ◆ Electrical Monitoring and Control Systems

▶ **SCADA**

- ◆ Electrical SCADA

▶ **Power Electronics**

- ◆ UPS-Testing, PM,O/H, repairs
- ◆ VSD/VFD-Testing, PM,O/H, repairs

▶ **Switchgear & switchyard/substation**

- ◆ HT switchgear PM,O/H, Repair ,testing jobs
- ◆ LT switchgear PM,O/H, Repair, testing jobs

▶ **Transmission & distribution system**

- ◆ HT/EHV transmission & distribution system- Modification, PM,O/H, repair, testing
- ◆ LT transmission & distribution system- Modification, PM,O/H, repair, testing
- ◆ Transformer oil jobs
- ◆ Transformer testing, PM,O/H, repairs
- ◆ Protection Relay testing, installation jobs(preferably OEM)

▶ **HVAC / AHU Maintenance**

- ◆ AHU Maintenance (Some area covered under Facility, Building Mace Contract(BEC))
- ◆ HVAC (Some area covered under Facility, Building Mace Contract(BEC))
- ◆ Small AC units installation commissioning at areas which are not covered under BEC Contract
- ◆ Duct cleaning
- ◆ Installation of new units

▶ **Insulation**

- ◆ Insulation Jobs (Air Conditioning)