

## **ELECTRICAL PRODUCTS DIVISION**

At the Electrical Products Division of BEC Group, we represent a number of leading manufacturers from around the world. We have a team of professionally qualified Engineers and Sales Executives who are fully conversant with all the aspects of the Electrical Products being handled by us. Hence, we are able to provide adequate technical support to the various products we sell.

The Sales Team is backed up by a team of professionally trained and well-equipped Service Engineers, who can assist in Installation, carry out Commissioning and provide After-Sales Services to meet Client's requirements at any time.

Dealing in a wide range of Product requirements of Power, Oil & Gas and Building Services Projects the Electrical Products Division of Bahwan Engineering Co. LLC is the largest of its kind in Oman. The Division is able to successfully assist utilities, contractors and retailers on most of their requirements and has been associated with many of the leading projects that have been executed and are being executed in the Sultanate of Oman.

Electrical Products marketed by the Division comprehensively cover underground and overhead line transmission & distribution of Electricity, construction of electrical substations, building electrification and electrical applications in the O&G sector.

The Division carries large stocks of several Electrical Products such as Cables; Wires; Termination/Jointing Kits and Tapes; Cable Tiles; Conductors; Insulators; OHTL Stay fittings, hardware and accessories; Wood Poles; Overhead line Disconnectors; Distribution Transformers; RMUs; Feeder Pillars; LV Switchgear; Earthing and Lightning Protection equipment; Winding wires; Lighting Poles; Flood Lights; etc. to make them available at short notice.

It is the only division of its kind that also offers requirement based Customized Solutions to its clients and has been one of the pioneers in local fabrication of solar skids, transformer skids, Containerized Switch-rooms, UPS & Battery stations etc.



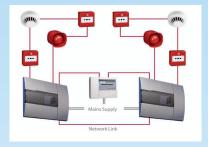




















## Our product offering include the following from reputed manufacturers from around the world:

- Power Cables (LV & MV Up to 33 kV)
- Power Cables (HV 132 kV to 400 kV)
- Control Cables/LSF Cables and Single Core Wires (600/1000V and 450/750V)
- Instrument Signal Cables
- Fire-proof Cables
- Mechanical Seals for Cable and Pipe Entry
- Cold Shrink, Heat Shrink, Plugin & other terminations (LV, MV & HV), Joints (LV, MV & HV) & Insulation Tapes (LV & MV)
- OHTL Jumper Sleeves, Customized Shrouds / Sleeves / Insulation and other 'Wildlife & Asset Protection' Products
- Caution Tape for Pipe & Cables (Detectable / Non-detectable)
- Cable Fault Locator
- Cable Tray / Trunking & accs. Galvanized Steel
- Cable Tray / Trunking & accs. GRP
- Earthing & Lightning Protection
- LV & MV Bus Ducts Compact Metal Clad, Metal Enclosed and Cast Resin
- AC/DC UPS Systems, AC/DC Converters Modular & Stand Alone Systems
- Batteries NiCd, SLA, Li & Others
- Fire Alarm System & Accs.
- Central Battery Systems
- Passive Fire Protection
- Smart Energy Meters & AMR Solutions
- Power, Distribution Transformers Oil Filled
- Power, Distribution Transformers Cast Resin Dry Type
- Ring Main Units SF6 Insulated
- Neutral Earthing Resistors
- 33 kV Outdoor Circuit Breakers
- Pole Mounted Autoreclosers
- Wooden Poles
- Overhead Line Insulators
- Overhead Line Fittings, Hardware & Accessories
- Overhead Line Conductor
- Overhead Line Disconnector & Switches 11 kV, 33 kV & 132 kV
- Overhead Line Fault Locators
- Substation Fittings, Connectors, Tubular Busbars
- Lightning Arresters 11 kV, 33 kV, 132 kV
- LV Switchgear 415V MCC, PCC, DBs & Feeder Pillars
- MV Switchgear 11 kV AIS, GIS
- Retrofit Solutions (Oil To VCB) for 11 kV Indoor Switchgear
- MV & HV GIS 33 kV, 132 kV, 220 kV & 400 kV
- Flood / Street Lighting Steel Poles & High Masts
- Flood / Street Lighting, Emergency Lighting & General LED Indoor/outdoor Luminaires
- Customized Solutions, Package Sub-stations, Containerized Switch-Rooms, Transformer Package Skids
- Explosion-proof / Weather-proof and Increased Safety Equipment, LED Flood / Street Lighting
- Explosion-proof / Weather-proof LED Flood / Street Lighting, Plug Socket
- Industrial Weather-proof Plugs & Sockets, Junction Boxes, DBs













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