

Industrial Installation Systems

- NON-METALLIC PANELS
- JUNCTION BOXES
- INTRINSIC FIRE RESISTANT BOX
- GRP ENCLOSURES
- INDUSTRIAL PLUG AND SOCKETS

- INTERLOCKED SOCKETS
- EXTRA LOW VOLTAGE PLUG AND SOCKETS
- SOCKET DB PLASTIC / SOLID RUBBER
- CABLE REELS







INDUSTRIAL PLUGS AND SOCKETS: RELIABLE, SAFE, AND DURABLE

Our high-quality Industrial Plugs and Sockets are engineered to meet the most demanding applications in various industries. Manufactured from UV-resistant PA 6 material, they comply with the IS/IEC 60309 standards (1 & 2) to ensure superior performance in both indoor and outdoor environments. With an operating temperature range from -25°C to +70°C, these plugs and sockets provide long-lasting reliability in extreme conditions.

Key features include:

- **Shock-Proof Construction:** Ensures safety and durability even in tough environments.
- Nickel-Plated Brass Contacts: For enhanced conductivity and corrosion resistance. RoHS-compliant for environmental safety.
- Screw & Screwless Options: Convenient contact terminals for easy installation and maintenance.
- High Amp Ratings (63A & 125A): Equipped with a laminar spring for smooth insertion and extraction, reducing wear and tear.
- Pilot Contact System: Available for higher-rated plugs and sockets, offering electrical interlocking to enhance safety.
- Wide Application Range: 16A 125A, 24v to 1000v, 50 Hz to 300 Hz, Perfect for industrial applications and also for industrial kitchens, data centres, portable equipment manufacturers, and container systems (including reefer containers).











TRAILING PLUG

TRAILING SOCKET

PANEL MOUNTED SOCKET

PANEL MOUNTED PLUG









WALL MOUNTED SOCKETS

SOCKET WITH MCB

INTERLOCKED SOCKETS

INTERLOCKED SOCKETS WITH MCB



NON - METALLIC ENCLOSURES AND JUNCTION BOXES

CAPE offers comprehensive range of high-quality electrical enclosures and installation solutions is designed to meet rigorous industry standards.

Our Junction boxes offer robust and versatile solutions, providing secure and efficient connections for industrial, residential, and outdoor applications. Small distribution boards are expandable and adaptable, ensuring optimal power distribution with modular designs. Empty enclosures, available in wide range of sizes, are customizable and offer superior protection for sensitive electrical components, catering to industries like automation, renewable energy, Etc. Fire protection boxes are engineered to maintain electrical functionality during fire incidents, enhancing safety in critical environments.

All products undergo meticulous testing to ensure compliance with global standards, durability, and superior performance. With a commitment to customization, these solutions combine innovative



























JUNCTION BOXES



MCB DISTRIBUTION BOARD



EMPTY ENCLOSURES



INTRINSIC FIRE RESISTANT BOXES



GRP PANEL ENCLOSURES



GRP DOOR TYPE ENCLOSURES









NON - METALLIC PANELS

Non Metallic panels are made from halogen free Thermoplastic / Thermosetting Plastic enclosures. The panels are made up to IP65 / IP66 Ratings for Outdoor / Indoor Application. The panel enclosures are tested for higher impact resistance. With UV resistant property and highest degree of protections these Panels are designed to withstand extreme weather conditions like chemical / Corrosive environments. With more than 300 varying sizes of standard enclosures the panels can be customized as per the requirements.

- MCCB and MCB Panels up to 630 amps Incoming
- Power Distribution board
- Lighting Distribution board
- Metering Panels
- MCC Motor Control Center
- Local control Stations, Electrical Junction Boxes
- Shock Proof Portable / Fixed Construction Panels
- Feeder Pillar / Street Light control Panels









FEATURES:

- Halogen Free
- Corrosion Resistance
- Double Insulated Shock Proof
- UV and Temperature Resistant
- Lightweight

ADVANTAGES:

- Safety
- Durability
- Cost-Effective
- Customizable
- Lightweight



