## PRODUCT CATALOGUE 2024

# ACDC ELECTRICALS

Energizing Your World!



#### STRIVE NOT TO BE A SUCCESS, BUT RATHER TO BE OF VALUE.

- ALBERT EINSTEIN

Our motto towards growing our business is simple - supply good quality products to trusting clients ensuring our prices are competitive and our service is smooth.

Good customer service asks for

courtesy, empathy & patience, even in challenging situations. It is about building trust and rapport by consistently delivering high-quality service and demonstrating a genuine commitment to their satisfaction.

## **Product Highlights**

### Electrical

- Switches
- GI Conduits
- PVC Conduits

#### General

- Glands
- Lighting
- UPS
- Cable Sleeves

## Switchgear

- Detuned Reactors
- Cylindrical Capacitors
- Comb Busbars
- Insulated Lugs

## Plumbing

- uPVC
- PPR
- Valves

# WIRING ACCESSORIES SWITCHES & SOCKETS



We offer an extensive collection of electrical switches from industry leaders MK and Schneider.



## **MK Essentials**



White



- Sw. Socket with Neon
- Front Plate
- Shaver Socket
- TV Outlet

- Push Switch
- Telephone Outlet
- Fused Connection
- Cooker Outlet

## MK



## Schneider



## MK MasterSeal









W/P Isolators





Floor Box



# PVC CONDUITS AND ACCESSORIES



PVC conduits and accessories offer a versatile and cost-effective solution for electrical wiring installations.



### PIPES - Rigid & Flexible Conduit

Lightweight yet durable, these conduits are designed to provide superior protection against moisture, dust, and mechanical damage.

Sizes from 20mm to 50mm.



#### **ACCESSORIES**

- Terminal Box (& lids)
- Elbow Bends
- Coupling Socket
- Spacer Bar Saddles
- Female Adaptors with male bush



#### Misc

- PVC Glue
- Bending Spring

# GI CONDUITS AND ACCESSORIES



Galvanized Iron (GI) conduits are the go-to choice for applications requiring stronger & more durable protection for electrical wiring.



#### GI PIPES

Our GI conduit range is corrosion-resistant, making it ideal for use in outdoor, industrial, and high-moisture environments.



#### **ACCESSORIES**

- Junction Box & Lid
- Saddle
- Coupler
- Elbow Bend
- Tee
- Plug



### **Liquid Tight Flexible Conduits**

Constructed with a smooth inner core and a rugged, corrugated outer layer, it offers excellent resistance to water, oils, and other harsh conditions, making it ideal for both indoor and outdoor applications.

## **CABLES & ACCESSORIES**

Cables constitute the pathway of electricity in a building. Cabling accessories connect, establish structure & safety to cable systems.



### Glands & Lugs

High quality glands & lugs made in India. Available in multiple types - pin, fork, ring, spade, etc.

In different sizes and standard colors.





#### Connector

Waterproof connectors made in India. Multi-pin options in different sizes & types.

- Industrial Plug & Sockets
- Boot lugs, Cord ends
- Terminal Blocks, Wire Connectors
- PG Glands (PVC)



#### **Cables**

- Armored Cables
- Flexible Cables
- Wires





## **UPVC PIPES AND FITTINGS**

## Hepworth

uPVC pipes are a proven part of modern building and infrastructure for sewerage, underground drainage and road crossing duct application.



#### Soil & Waste (Aboveground)

Manufactured in sizes from 32-400mm in light grey uPVC/PP/ABS.

Includes traps, push-fit waste systems, solvent weld systems, soil & vent systems and a full range of floor gullies.



#### **Drain & Sewerage (Underground)**

Pipes are available with plain, solvent weld and integral push-fit joints. The range of products are manufactured according to BS EN 1401 Standards.



#### **Fabricated Components**

Tailored to meet custom requirements while adhering to industry standards.

- Gully Traps
- Dry Manholes

## **PLUMBING ACCESSORIES**

Commonly used items in plumbing systems.



#### **Valves**

- Angle Valves
- Stop Valves
- Ball Valves







#### **Accessories**

- Extension Nipples
- Brass Attachments
- Threaded Rods
- Rubber Washer & Bush
- Teflon Tape

## HARDWARE ITEMS

Basic items required with any type of construction or maintenance works.



#### **Nails & Screws**

- Machine Screw CSK Head
- GI Nails
- Nuts & Bolts
- Channel Screw
- Dry Wall Screw
- · Self-drilling Screw



#### **HVAC Accessories**

- Aluminum Glass Tape
- Aluminum Fiber Tape
- Canvas Cloth
- · Foam Tape
- Foam Insulation



#### Misc

- Wall Plugs (Fischer)
- Cotton Gloves
- Metal Grinding Disc
- Safety Harness
- PVC Tape

# HARMONIC FILTERS REACTORS & CAPACITORS





Harmonic Filters are used for power factor correction, avoiding the negative effects of harmonic resonance.



#### **Detuned Reactors**

Used to mitigate harmonic distortions in power systems. They provide inductive reactance which detunes the resonant frequency & prevents the amplification of unwanted harmonics.



## **Cylindrical Capacitors**

Capacitors help improve the system's overall power factor & reduce voltage fluctuations. They provide capacitive reactance creating a filter that selectively absorbs and dissipates harmonic currents.

## SWITCHGEAR ACCESSORIES

Supplementary components designed to enhance the functionality, safety, and reliability of electrical switchgear systems.



#### **Comb Busbars**

Made of 100% copper. Available as Fork (U) type & Pin type. From 1 pole to 4 poles.



## **Insulated Lugs**

Made of 100% copper.

Available in multiple types - pin, fork, ring, spade, etc.

In different sizes and standard colors.



#### **Neutral Links & Earth Bars**

Neutral Links available in 7 way & 13 way. 1 meter earth link bar.



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