MCB CHANGEOVER



We are able to provide our clients with a range of Changeover Switches that are widely used in industrial, commercial and residential. These are ideal for safely changing the power supply from one source to another. All these are manufactured using premium quality material, to conform international quality standards. Our range encompasses:

MCB Double Pole and Four Pole CHANGE OVER:

Our state-of-the-art manufacturing facility helps us in fabricating a range of Double Pole and Four Pole Changeover that is available in different models with various specifications. These are manufactured using premium quality raw material, which is procured from the reliable and certified vendors of the market. Our products are designed in compliance with industrial norms & standards, and are known for their excellent performance, easy installation, safety and longer functional life

Rating: 32A, 40A, 63A, 100A, 200A, 400A, & 630A.

ISOLATOR

Technical data:

CONFIGURATION	COMBINATION OF TERMINALS TO BE USED
Rated Voltage	240/415V AC 50/60 Hz
Rated Current	32A;40A;63A;80A;100A & 125A
Conductor Crossection	Upto 1mm2
Tightening Torque	1.33 Nm

Features:

Electrical Isolators that conforms to IS: 13947 part III standard. These are specially design using quality material for achieving the complete client satisfaction. Our isolators provide complete protection from dust, moisture and finger & hand touch.

IP 20 protection

Rated short Circuit: 10 KA No. of poles: SP, DP, TP and FP





MCB PLASTIC ENCLOSURES WITH COVER (CUTOUTS)



- *Knock outs are provided at the top and bottom side of the MCB Boxes.
- *Provided earthing with two external terminals to ensure complete earthing.
- *Sheet Steel enclosures with best quality powder coating. The housing go through a rigorous anti rust conditioning with seven tank system to ensure smooth and lasting finish against corrosive / humid atmosphere.
- *Best quality Brass, Phosphorus Bronze components and ETPcopper Parts are used.

Range:

1/2 Pole and 3/4 Pole

Specification:

IS: 13032 & IS: 8623

Application:

Suitable for Residential, commercial & Industrial use

MODULAR AC BOX (COMBO) WITH MCB

CAT NO.	RATING AMP.
DEP0200	20
DEP0201	25
DEP0202	32

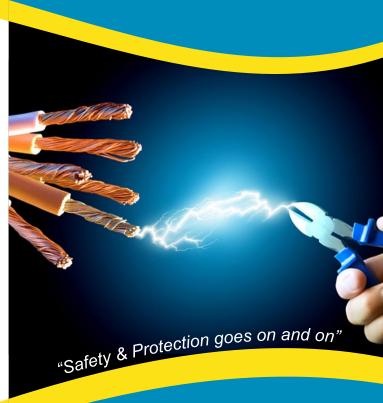
FEATURES:

- * MCB protected socket for Ac, Micro Oven and Geyser
- * 20/25/32A ISI Marked unbreakable heavy duty plug top
- * ISI Marked MCB with short circuit breaking capacity of 3000A
- * Compact and Aesthetic Design
- * Overload and Short Circuit Protection
- * Easy to Operate and Replace
- * Suitable for Per Point Protection of Home Appliances









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ABOUT: DECCAN ELECTRIC POWER

Deccan Electric Power (DEP) is a Hyderabad-based manufacturers of electrical and electronic Products for Residential appliances and Industrial application. Each product has been designed to enhance the experience in the modern world. Special focus on hygiene starts from the designing and materials to ensure the appliances are able to maintain the highest level of cleanliness with ease.

By following stringent quality control measures, we ensure that all our products are of A-grade quality. Each and every step of the manufacturing process is carefully monitored by our Quality Assurance experts who are well versed in their field and can provide shock proof, long lasting products to the customers. Protect your family from unwanted electric accidents such as electric shock, over voltage ,short circuit ,overload, earth fault,

"So keep your dear one's safe with the help of D.E.P."

As a manufacturing-oriented organization that works on the principle of 'Make in India', we do not focus on productivity alone. We work towards creating harmony between manufacturing output and efficiencies that deliver social, economic and environmental sustainability.

We have adopted world-class technology and use high quality raw material to ensure that we produce our goods efficiently with emphasis on conservation of energy in a sustainable manner.

Please feel free to contact us with any enquiries or questions you may have about any of our products.

Looking forward to serving you!

Our Product Details

- 1. MCB
- 2. MINI MCB
- 3. DISTRIBUTION BOX
- 4. MCB CHANGE OVER
- 5. ISOLATOR
- 6. MCB PLASTIC ENCLOSURES
- 7. MODULAR AC BOX (COMBO) WITH MCB

MCB

Deccan MCB	Туре	Non-Tripping Current Min (1Hr.)	Tripping Current Max (1Hr.)	Magnetic Min	Tripping Max
0.5 A-63 A	В	1.13 ln	1.45 ln	3 In	5 In
0.5 A-63 A	С	1.13 ln	1.45 ln	5 In	10 ln
0.5 A-63 A	D	1.13 ln	1.45 ln	10 In	20 In

Execution:

Single Pole (SP)

Triple Pole (TP)

Four Pole (FP)

Double Pole (DP)

Range:

6A to 63A in C Series. 10KA breaking capacity.

Specification:

IS/IEC 60898-1

SILVER INLAID CONTACT

ensuring maximum safety against contact welding.

RECOMMENDED APPLICATIONS

B TYPE: For protection of Resistive load such as bulb, heater, etc. C TYPE: For protection of Inductive load such as motor,

air conditioner, etc.

D TYPE: For protection of Cables and highly Inductive load which have high starting current such as transformers, etc.









Mini MCB

We hold expertise in manufacturing, supplying and exporting of a wide range of Mini MCBs that is thoroughly checked and tested by our team of quality controllers to ensure longer term workability and reliability. These MCBs are widely used in various offices, institutes, colleges, homes, farm houses and shops. Our range is widely appreciated by the clients due to its excellent performance, easy installation and corrosion resistance.

Our clients can avail from us, a wide range of Mini MCB - Single Pole (SP) AND DOUBLE POLE (DP) that is designed in accordance with latest international quality standards and norms. These have fire retardant body, which assures complete safety & security, and are widely appreciated by the clients due to their excellent Tripping characteristics.







DISTRIBUTION BOX

NO. OF WAYS	CAT NO.	CAT NO.
	SINGLE DOOR	DOUBLE DOOR
4 WAY	DEPDBS4W	DEPDBD4W
6 WAY	DEPDBS6W	DEPDBD6W
8 WAY	DEPDBS8W	DEPDBD8W
10 WAY	DEPDBS10W	DEPDBD10W
12 WAY	DEPDBS12W	DEPDBD12W
16 WAY	DEPDBS16W	DEPDBD16W

Features:

Elegant and sleek design.

Ready to use DB's, completely with wire set, 100 Amp copper bus bar, neutral link, earth bar and Din rail channel.

Available in SPN and TPN version.

Superior quality powder coating with seven tank pre-treatment for better aesthetics and longer life.

Ample space for wiring.

DB's suitable for surface and flush mounting.

Available in IP20 for single door and IP43 for double door class of protection.





