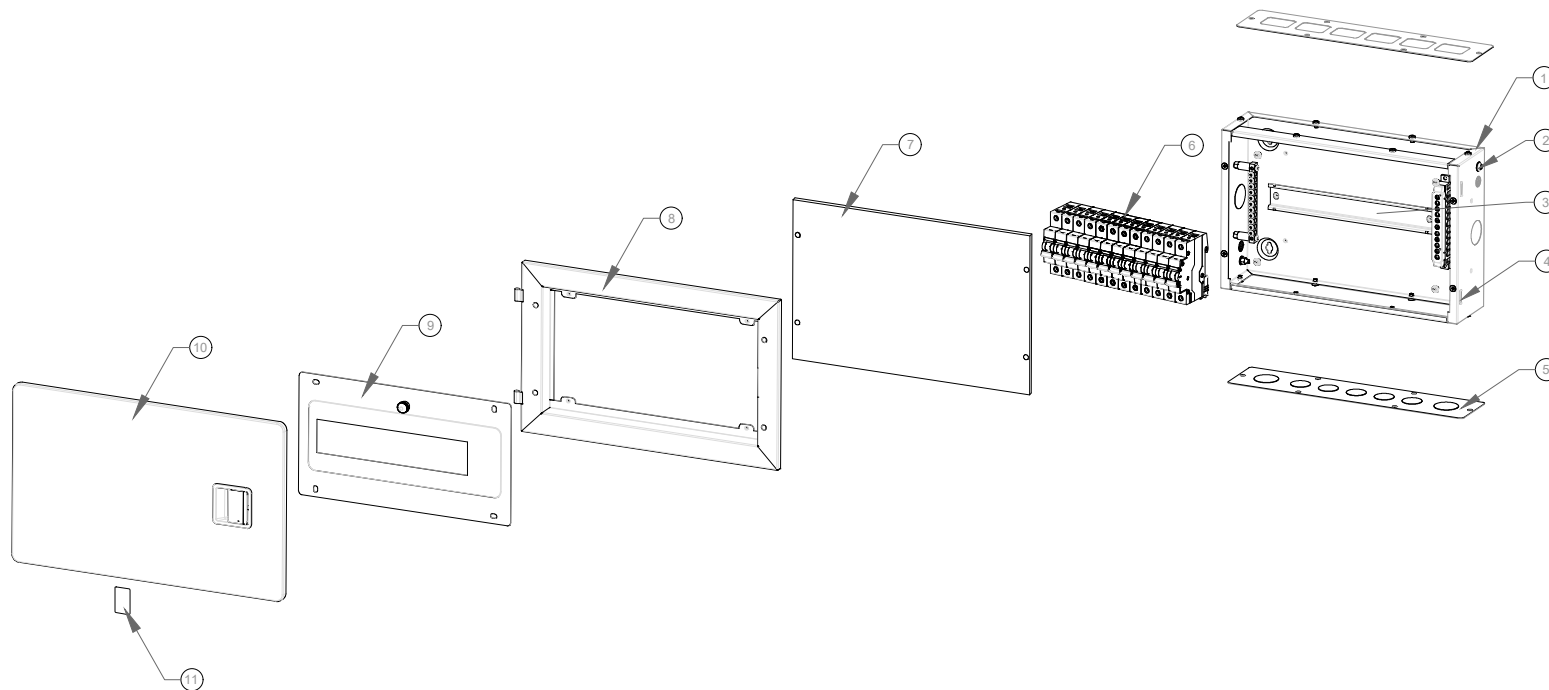


• AURALIS DB Installation Instructions :



ITEMS:-

1. BOX SUB ASSEMBLY
2. EARTHING STUD
3. REMOVABLE DIN RAIL CHANNEL
4. INSERTION MARK
5. REMOVABLE GLAND PLATES
6. MCB
7. CEMENT PROTECTION COVER
8. FRAME SUB ASSEMBLY
9. INNER DOOR
10. DOOR SUB ASSEMBLY
11. IDENTIFICATION LABEL

• Assembly of AURALIS SPN DD DB

1. Packing, Storage & Handling of DB

- AURALIS DB comes with individual packing for DB's safe storage and handling.
- Separate protection carton is provided for DB door, frame and inner door.
- Store DB main carton safely away from heat and water till DB's are required for installation in/on the wall.
- Open DB main packing only when required for installation.
- After removing main DB carton, keep separate carton for DB door / frame safely until the DB wall-box installation is complete.

2. DB Wall Box Installation

- Remove polybag from DB, Recycle / dispose it safely to protect our environment.
- Auralis DB are provided with rectangular knockouts on top side gland plates for multiple pipe entries & round knockouts on bottom Side.
- These gland plates can be conveniently reversed or removed as per installation requirements.
- Fix the DB box in/on the wall only up to the insertion mark provided as shown in the picture.
- Important Note: If the box is flush-mounted deeper than the insertion marking line, frame and door assembly cannot be installed properly.

3. MCB Assembly inside DB Box

- Remove Cement protection sheet to access DB DIN rails & other parts.
- MCBs can be conveniently assembled on the DIN rail & Fix the entire assembly inside the DB.
- Always follow electrical safety requirements for wiring connections.
- Refer to the wiring diagram provided on the DB door for MCB wiring / connections.

4. Frame & Door Installation

- Remove DB door and frame with polybag from carton. Remove polybag & recycle / dispose it safely to protect our environment.
- Put the frame and door assembly on the box and fix it with screws.
- Fix the inner shield on the frame using screws.
- Door and frame can be reversed on-site as per customer convenience by repositioning: Earth bar, Neutral bar and DIN rail channel.
- DB Identification Blank Label provided in Accessories Kit - It provides customize option to add DB Nomenclature as per requirement, space given inside the transparent label holder provided on Door Knob.

5. Safe & recommended installation practices

- Remove the cement protection cover only after DB box installation is complete and DB is not expected to be further exposed to wet cement / plaster, putty.
- Do not allow wet cement to dry or set on powder-coated surfaces of DB.
- If wet cement sets on powder coated surfaces during installation, Wipe such wet cement immediately by a clean dry cloth.
- Use of chisel or screwdriver to remove dried cement later will damage the powder coating surfaces and cause DB rusting.