



# AUMSHIVAY ENGINEERING PRIVATE LIMITED

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## SOCKET DISTRIBUTION BOARD (SDB)-125A, 30MA



| Product                               | Description   | Technical Details |   |   |     |     |
|---------------------------------------|---|-------------------|---|---|-----|-----|
|                                       |   | Sr.No             | Material Description  | Make  | UOM | Qty |
| Socket Distribution Board-125A, 30MA, | Socket Power Distribution Board (IP Class-54): Bus Bar Type Aluminum- 20 X 10 & 20X 6 ,Construction Type - Outdoor , IP Class -67 , Size : 650x 1000 x 400mm,Stand-450mm , Thickness Sheet - 16Gauge , Powder Coated, Paint Thickness 60-90Micron , Synthetic enamel Paint RAL7035 ( 2 Coat ) , Epoxy Primer 1 Coat . Double Door with welded AL drop, Back Door with openable Screw Locking. Inspection window ,Socket on side of the DB ( Not on Door) The Ground Clearance of Gland Plate 450mm. Auto Change Over Scheme - Not Required., with PAD Lock, SS Hinges , Color - Siemens Finish Grey RAL 7035 ,Ceiling - Canopy Type, DB GLAND ,Wiring -Polycab/RR Cable /L&T. Earthing for Doors, Rubber Gasket, Cable Entry from Bottom, Gland Plate 3mm Thickness etc. The Clearance between Connection Terminal & Gland Plate should be minimum 450mm. | (A)               | Incomer: 125A MCCB Consisting of  | Panel Size:IP54-16SWG,650m (450 m Stand) X 1000m x 400m (Weight: 58 KG) |     |     |
|                                       |   | 1                 | 125A, TP MCCB, 36KA, 415V AC, Thermal Release for O/C, S/C. Spreader Link with Rotary handle. | L&T/Schneider/AB B  | Nos | 1   |
|                                       |   | 2                 | Digital Multifunction Meter   | L&T/SECURE/HPL  | Nos | 1   |
|                                       |   | 3                 | Control MCB 1P 6A 10KA.   | L&T/Teknic/ABB  | Nos | 6   |
|                                       |   | 4                 | CBCT with Earth Leakage Relay. 30MA to 300A   | L&T-GIC/PIC   | Nos | 1   |
|                                       |   | 5                 | Indicating Lamp, RED Voltage - 230V AC  | L&T/Teknic  | Nos | 1   |
|                                       |   |                   | Indicating Lamp, YELLOW Voltage -230V AC  | L&T/Teknic  | Nos | 1   |
|                                       |   |                   | Indicating Lamp, BLUE Voltage-230V AC   | L&T/Teknic  | Nos | 1   |
|                                       |   | 6                 | CT,150/5A, 10VA, Class - 1.0 Tape Wound.(Metering)  | -   | Nos | 3   |
|                                       |   | 6                 | Neutral Link.   | REPUTED   | Nos | 1   |
|                                       |   | (B)               | Outgoing Feeder Consisting of   | Outgoing:   |     |     |
|                                       |   | 1                 | MCB 1P 16A 10KA.  | L&T/ABB/Teknic  | Nos | 3   |
|                                       |   | 2                 | 16A 3Pin Socket IP 67   | Neptune Bals/Teknic   | Nos | 6   |
|                                       |   | 3                 | 32A 5Pin Socket IP 67   | Neptune Bals/Teknic   | Nos | 5   |
|                                       |   | 4                 | 63A 5Pin Socket IP 67   | Neptune Bals/Teknic   | Nos | 2   |
|                                       |   | 5                 | 63A, 4P 30mA RCCB   | L&T/Schneider/AB B  | Nos | 6   |