

Specification of the Distribution Box Qty 2 Nos.

Electrical Panel shall be manufactured with CRCA Steel Sheet of 2.0 mm (Load bearing), 1.6 mm thick for non-load bearing members(Doors, Panel Front Side Covers etc.), Dust & vermin proof Fixed type, Single front & self-standing type powder coated for Long & Improved Life having IP:54 (outdoor) degree of Protection.

Bus Bar will be Electrolyte grade Aluminum & insulated with heat shrinkable PVC Sleeve.

Bill of Quantity in Each Box

Bill of Material

1	Distribution Box			
Sl. No	Description	Rating	Make	Qty
1	Panel Enclosure (1250 X 350 X 300) mm.	Powder Coated, RAL-7035 IP:54 (outdoor) With 600mm Hight Stand		1
2	Bus Bar 200 Amp.	Electrolytic Grade Al.	Reputed	1
1	Main Incomer Cum Outgoing Section	Qty-1No.		
1	MCCB, TMD with ROH	200Amp., FP, 36KA	L&T	1
2	Power Contactor	200Amp., FP, 240VAC	L&T	1
3	RYB, Indicating Light	220V AC, Led Type, 22.5 mm Dia	L&T	3
4	On Delay Timer	220V AC, 1 C/O, 0.3 Sec-30 Hrs	L&T	1
5	A/M Selector Switch	6 Amp.	L&T	1
6	Push Button Start/Stop	220V AC, 22.5 mm Dia	L&T	2
7	MCB	6 Amp., SP	L&T	3