

## Technical Specification for Lot 3 (MCCB)

### Amended Technical Specification of Lot 3(MCCB)

#### 1. Moulded Case Circuit Breaker(MCCB)

MCCBs shall be heavy duty type, mounted on bases, having a rupturing capacity of 25, 35 or 50 kA (as per requirement) at 415V A.C. 50 Hz. Outgoing MCCBs are to be supplied and installed as part of the completed LV switchboard with the following parameters.

Table 1. Specification of MCCB

Sl. No.	Description	Unit	Particulars
1	Applicable Standard		IEC 60947-2
2	Rated Frequency	Hz	50
3	Phase	Ph	3
4	Rated Current	Amps	25,50,63,100,125,160,200,250,400,630, 800 as per requirement
5	Rated operational voltage	V	415
6	Breaking capacity	kA	25, 35,50 as per requirement
7	Release	-	Static
8	Type	-	Manual/Fixed

