

Sl.No	Equipment	Bill of Material	Make	Type	SE Part No.	Qty	Unit Cost	Total Unit Cost	Unit Cost
	QSKU	250kVA PDU				1			
1	Transformer	250kVA, K4, Dry Type, Dyn11, 415V/415V, 50Hz , Delta/Star, Isolation Transformer,Class of Insulation : H, Cu WINDING, 200% Ne Size, with Temp sensor, With Manual Soft Starter	CSE Power / Datson	K4,Cu,Dyn11		1	INR 545,000	INR 545,000	
		Primary and Secondary MCCB							
2	MCCB (Q1 & 2)	Easypact CVS 630A, 3P MCCB, 36kA with MP based O/L & S/C release	Schneider	Easypact CVS	LV563505	2	INR 18,000	INR 36,000	
3		1C/O Aux Contact, OF	Schneider	Easypact CVS	540-0274	6	INR 250	INR 1,500	
4		Spreaders (Set of 3) 3P	Schneider	Easypact CVS	32492	4	INR 1,000	INR 4,000	
5		Phase Barrier (Set of 6)	Schneider	Easypact CVS	LV432570	2	INR 600	INR 1,200	
6		Direct Rotary handle	Schneider	Easypact CVS	LV432597	2	INR 1,000	INR 2,000	
		Metering and indication							
7	MFM	EM6400NG Meter with RS485 Port	Schneider	EM6400NG	EM6400NG	1	INR 5,000	INR 5,000	
8	CT	CT 600/5A, CL:0.5, 5VA	Salzer	salzer		3	INR 1,000	INR 3,000	
9	LAMPS	230V AC R, Y, B -Indicator	Technic	Harmony		3	INR 300	INR 900	
10	LAMPS	230V AC ON,OFF,TRIP -Indicator	Technic	Harmony		3	INR 300	INR 900	
11	MCB	6A, 3P, C Curve, Active9	Schneider	A9N3P06C	A9N3P06C	2	INR 300	INR 600	
12	MCB	6A, 2P, C Curve, Active9	Schneider	A9N2P06C	A9N2P06C	1	INR 300	INR 300	
		Surge Protection							
13	SPD	40 kA surge suppressor (Type-2) with builtin MCB.	Schneider	Quick PRD40r	A9L16294	1	INR 12,000	INR 12,000	
		Outgoings							
14	MCB	32A, 2P, D Curve, Active9	Schneider	A9N2P32D	A9N2P32D	51	INR 250	INR 12,750	
		Monitoring , Display and Communication modules							
15	HMI	HMI for BCPM monitoring	Schneider			1	INR 25,000	INR 25,000	
16	BCPM	BCPM 84 Channel , 0.5 Accuracy	Schneider			1	INR 45,000	INR 45,000	
		PDU Cubicle							
17	Cooling Fan	6 Inch Cooling Fan & Control Cables+ MCB	Reputed			8	INR 1,200	INR 9,600	
18	FRAME	Enclosure 1200mm (W) x 2000mm (H) x 1000 mm (D) Refer Cubical Specification; IP20 + Packaging + RAL 7021/RAL 7036 + Copper Busbar 36kA +Power Cables + AL GP	SEPSL	CRCA		1	INR 165,000	INR 165,000	
19		Labour & Overhead Cost -PDU						INR 60,883	
		Lead Time : 14-16 Weeks from the date of IO/drawing approval on B1F							

INR 930,633