

Sl.No	Equipment	Bill of Material	Make	Type	Qty	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	K4,Cu ,Dyn11	1	
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	2	
3		1C/O Aux Contact, OF	Schneider	Easypact CVS	6	
4		Spreaders (Set of 3) 3P	Schneider	Easypact CVS	4	
5		Phase Barrier (Set of 6)	Schneider	Easypact CVS	2	
6		Direct Rotary handle	Schneider	Easypact CVS	2	
Metering and indication						
7	MFM	EM6400NG Meter with RS485 Port	Schneider	EM6400NG	1	
8	CT	CT 600/5A, CL:0.5, 5VA	Salzer	salzer	3	
9	LAMPS	230V AC R, Y, B -Indicator	Technic	Harmony	3	
10	LAMPS	230V AC ON,OFF,TRIP -Indicator	Technic	Harmony	3	
11	MCB	6A, 3P, C Curve, Active9	Schneider	A9N3P06C	2	
12	MCB	6A, 2P, C Curve, Active9	Schneider	A9N2P06C	1	
Surge Protection						
13	SPD	40 kA surge suppressor (Type-2) with builtin MCB.	Schneider	Quick PRD40r	1	
Outgoings						
14	MCB	32A, 2P, D Curve, Active9	Schneider	A9N2P32D	51	
Monitoring , Display and Communication modules						
15	HMI	HMI for BCPM monitoring	Schneider		1	
16	BCPM	BCPM 84 Channel , 0.5 Accuracy	Schneider		1	
PDU Cubicle						
17	Cooling Fan	6 Inch Cooling Fan & Control Cables+ MCB	Reputed		8	
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	
19		Labour & Overhead Cost -PDU				
		Lead Time : 14-16 Weeks from the date of IO/drawing approval on B1F				

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