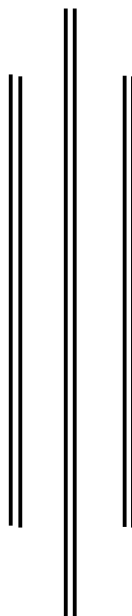




PT PLN (PERSERO)  
DISTRIBUSI JAKARTA RAYA DAN TANGERANG

**HARGA SATUAN ANGGARAN  
BARANG / MATERIAL  
JARINGAN DISTRIBUSI TENAGA LISTRIK  
UNTUK PEMBUATAN RAB AREA**

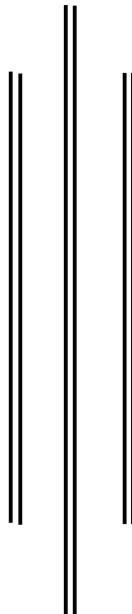


**TAHUN 2013**



## DAFTAR ISI

1. HARGA BARANG / MATERIAL DISTRIBUSI UTAMA (MDU)
2. HARGA BARANG / MATERIAL DISTRIBUSI UTAMA 1 (MDU-1)



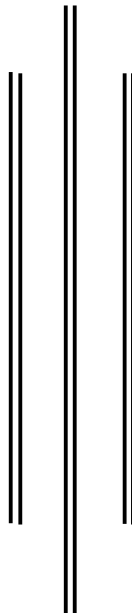
**TAHUN 2013**



PT PLN (PERSERO)  
DISTRIBUSI JAKARTA RAYA DAN TANGERANG

# **NO. 1**

HARGA BARANG / MATERIAL DISTRIBUSI UTAMA (MDU)



**TAHUN 2013**



PT PLN (PERSERO)  
DISTRIBUSI JAKARTA RAYA DAN TANGERANG

### HARGA BARANG/MATERIAL DISTRIBUSI UTAMA (MDU)

NO.	NAMA MATERIAL	SATUAN	HARGA SATUAN ANGGARAN (Rp)	KET
(1)	(2)	(3)	(4)	(5)
<b>I</b>	<b>TRAFO DISTRIBUSI 20 KV</b>			
1	TRF DIS;;20kV/400V;3P;1000kVA;DYN5;ID	Buah	191,990,000	
2	TRF DIS;;20kV/400V;3P;100kVA;DYN5;OD	Buah	50,788,000	
3	TRF DIS;;20kV/400V;3P;160kVA;DYN5;OD	Buah	66,615,000	
4	TRF DIS;;20kV/400V;3P;200kVA;DYN5;OD	Buah	75,375,000	
5	TRF DIS;;20kV/400V;3P;250kVA;DYN5;OD	Buah	80,660,000	
6	TRF DIS;;20kV/400V;3P;315kVA;DYN5;OD	Buah	93,817,500	
7	TRF DIS;;20kV/400V;3P;400kVA;DYN5;ID	Buah	110,550,000	
8	TRF DIS;;20kV/400V;3P;400kVA;DYN5;OD	Buah	109,050,000	
9	TRF DIS;;20kV/400V;3P;50kVA;DYN5;OD	Buah	40,333,000	
10	TRF DIS;;20kV/400V;3P;630kVA;DYN5;ID	Buah	142,000,000	
11	TRF DIS;;20kV/400V;3P;630kVA;DYN5;OD	Buah	141,170,000	
12	TRF DIS;;20kV/400V;3P;100kVA;YZN5;OD	Buah	50,788,000	
13	TRF DIS;;20KV/400V;3P;160KVA;YZN5;OD	Buah	66,615,000	
14	TRAFO 1 P CSP 50kVA;I-I;OD	Buah	22,050,000	
15	TRAFO 50kVA;YNyn0;OD	Buah	41,200,000	
16	TRAFO 100kVA;YNyn0;OD	Buah	56,363,636	
17	TRAFO 160kVA;YNyn0;OD	Buah	66,615,000	
18	TRAFO 25kVA;Yzn5;OD	Buah	29,225,000	
19	TRAFO 50kVA;Yzn5;OD	Buah	38,181,818	
<b>II</b>	<b>KWH METER ELEKTRONIK</b>			
1	MTR;kWH E;;3P;57.7/100V; 5A;0.5;4W	Buah	1,180,000	
2	MTR;kWH E;;3P;230/400V;5-80A;1;;4W	Buah	878,000	
3	MTR;kWH ECOM;DRUM;1P;230V;5-40-2A;1;;2W	Buah	123,900	
4	MTR;kWH ECOM;DRUM;1P;230V;5-40-4A;1;;2W	Buah	123,900	
5	MTR;kWH ECOM;DRUM;1P;230V;5-40-6A;1;;2W	Buah	123,900	
6	MTR;kWH ECOM;DRUM;1P;230V;5-40-10A;1;;2W	Buah	123,900	
7	MTR;kWH ECOM;DRUM;1P;230V;5-40-20A;1;;2W	Buah	123,900	
8	MTR;kWH E-COM;DRUM;1P;230V;5-40A;1;;2W	Buah	123,900	
9	MTR;kWH E;3P;57.7/100V;230/400V;5A;0.5;4W	Buah	1,180,000	
<b>III</b>	<b>KWH METER ELETRONIK PRABAYAR</b>			
1	MTR;kWH E-PR-COM;1P;230V;5-60A-2A;1;;2W	Buah	200,315	
2	MTR;kWH E-PR-COM;1P;230V;5-60A-4A;1;;2W	Buah	200,315	
3	MTR;kWH E-PR-COM;1P;230V;5-60A-6A;1;;2W	Buah	200,315	
4	MTR;kWH E-PR-COM;1P;230V;5-60A-10A;1;;2W	Buah	200,315	
5	MTR;kWH E-PR-COM;1P;230V;5-60A-16A;1;;2W	Buah	200,315	



**PT PLN (PERSERO)**  
**DISTRIBUSI JAKARTA RAYA DAN TANGERANG**

6	MTR;kWH E-PR-COM;1P;230V;5-60A-20A;1;;2W	Buah	200,315	
7	MTR;kWH E-PR-COM;1P;230V;5-60A-25A;1;;2W	Buah	200,315	
8	MTR;kWH E-PR-COM;1P;230V;5-60A-35A;1;;2W	Buah	200,315	
9	MTR;kWH E-PR;3P;230/400V;5(80)A;1;4W;	Buah	880,000	
<b>IV</b>	<b>KUBIKEL</b>			
1	CUB;ISO;LBS;24kV;630A;24kA;	Buah	43,316,700	
2	CUB;ISO;TP;24kV;630A;12.5kA;	Buah	63,147,600	
3	CUB;ISO;LBS MOTORIZE;24kV;630A;25kA;	Buah	55,801,200	
4	CUB;ISO;METERING;20kV;630A;12.5kA;	Buah	252,397,600	
5	CUB;N ISO;CBOG MET;24kV;630A;12.5kA;	Buah	103,833,763	
6	CUB;N ISO;LBS MOTORIZE;24kV;630A;12.5kA;	Buah	19,583,119	
7	CUB;N ISO;LBS;24kV;630A;;	Buah	17,958,119	
8	CUB;N ISO;TP;24kV;630A;;	Buah	24,333,763	
9	CUB;MTLCLAD;OUTGOING;20kV;630A;25kA;	Buah	232,881,500	
10	CUB;MTLCLAD;COUPLE;20kV;2000A;25kA;	Buah	272,711,000	
11	CUB;N ISO;LBS+LBS MOT+CBOM;24KV;630A;12,5KA;	Set	143,000,000	
12	CUB;N ISO;LBS+LBS MOT+PB;24KV;630A;12,5KA;	Set	63,500,000	
13	CUB;N ISO;2LBS+PB;24KV;630A;12,5KA;	Set	62,750,000	
14	CUB;ISO;2LBS MOT+CBOM;24KV;630A;12,5KA;	Set	363,250,000	
15	CUB;ISO;1LBS MOT+CBOM;24KV;630A;12,5KA;	Set	307,750,000	
16	CUB;ISO;2LBS MOT+PB;24KV;630A;12,5KA;	Set	174,000,000	
17	CUB;N ISO;2LBS MOT +PB;24KV;630A;12,5KA;	Set	63,500,000	
<b>V</b>	<b>KABEL TM 20 KV DAN JTR</b>			
1	CABLE PWR;NA2XSEYBY;3X240mm2;20kV;UG	Meter	245,000	
2	CABLE PWR;NA2XSEYBY;3X300mm2;20kV;UG	Meter	270,000	
3	CABLE PWR;NA2XSEYBY;3X150MM2;20KV;UG	Meter	214,700	
4	CABLE PWR;MVTIC;3X150+1X95;20kV;OH	Meter	173,500	
5	CABLE PWR;MVTIC;3X240+1X95;20kV;OH	Meter	206,800	
6	CABLE PWR;NYFGBY;4X95mm2;0.6/1kV;UG	Meter	298,937	
7	CABLE PWR;NFA2X-T;3X70+1X50;0.6/1kV;OH	Meter	26,250	
8	CABLE PWR;NFA2X-T;3X35+1X25;0.6/1kV;OH	Meter	18,361	
9	CABLE PWR;NFA2X;2X10mm2;0.6/1kV;OH	Meter	2,350	
10	CABLE PWR;NFA2X;2X16mm2;0.6/1kV;OH	Meter	3,588	
11	CABLE PWR;NFA2X;4X16mm2;0.6/1kV;OH	Meter	7,140	
12	CABLE PWR;NYY;1X240mm2;0.6/1kV;OH	Meter	168,737	
13	CABLE PWR;NYY;1X150MM2;0.6/1KV;OH	Meter	102,255	
14	CONDUCTOR;AAAC;150MM2;44KN	Meter	11,395	
15	CONDUCTOR;AAAC;240MM2;	Meter	18,250	
16	CONDUCTOR;AAAC-S;150MM2;44KN	Meter	15,400	
17	CONDUCTOR;AAAC-S;240MM2;	Meter	23,300	
<b>VI</b>	<b>ISOLATOR</b>			
1	ISOLATOR;;PORC;20kV;LINEPOST;	Set	170,000	



**PT PLN (PERSERO)**  
**DISTRIBUSI JAKARTA RAYA DAN TANGERANG**

2	ISOLATOR;;PORC;20kV;PINPOST;	Set	170,000	
3	ISOLATOR;SUSP;PORC;20KV;;	Set	278,500	
<b>VII</b>	<b>SWITCHING JARINGAN</b>			
1	RECL CB;20KV;3P;630A;12.5kA;VACUM;SF6	Set	149,700,000	
2	LBS VACUM/SF6 INTERRUPTOR, MOTORIZE	Set	112,550,000	
<b>VIII</b>	<b>MCB</b>			
1	MCB;220/250V;1P;2A;50HZ;	BH	25,700	
2	MCB;220/250V;1P;4A;50HZ;	BH	25,700	
3	MCB;220/250V;1P;6A;50HZ;	BH	25,700	
4	MCB;220/250V;1P;10A;50HZ;	BH	25,700	
5	MCB;220/250V;1P;16A;50HZ;	BH	25,700	
6	MCB;220/250V;1P;20A;50HZ;	BH	25,700	
7	MCB;220/250V;1P;25A;50HZ;	BH	25,700	
8	MCB;220/250V;1P;35A;50HZ;	BH	25,700	
9	MCB;220/250V;1P;50A;50HZ;	BH	53,220	
10	MCB;380/440V;3P;10A;50HZ;	BH	169,640	
11	MCB;380/440V;3P;16A;50HZ;	BH	169,640	
12	MCB;380/400V;3P;20A;50HZ;	BH	169,640	
13	MCB;380/440V;3P;25A;50HZ;	BH	169,640	
14	MCB;380/440V;3P;35A;50HZ;	BH	169,640	
<b>IX</b>	<b>LOW VOLTAGE SWITCH BOARD / RAK TR</b>			
1	LVSB;DIST;3P;380V;1000A;1LINE;ID	Set	19,746,093	
2	LVSB;DIST;3P;380V;1000A;4LINE;OD	Set	16,951,589	
3	LVSB;DIST;3P;380V;1200A;1LINE;ID	Set	20,038,199	
4	LVSB;DIST;3P;380V;1200A;4LINE;ID	Set	20,061,640	
5	LVSB;DIST;3P;380V;1200A;6LINE;ID	Set	21,804,295	
6	LVSB;DIST;3P;380V;1200A;8LINE;ID	Set	27,387,396	
7	LVSB;DIST;3P;380V;1600A;1LINE;ID	Set	20,349,010	
8	LVSB;DIST;3P;380V;1600A;4LINE;ID	Set	19,373,418	
9	LVSB;DIST;3P;380V;1600A;6LINE;ID	Set	24,700,157	
10	LVSB;DIST;3P;380V;1600A;8LINE;ID	Set	30,259,890	
11	LVSB;DIST;3P;380V;2000A;8LINE;ID	Set	38,325,772	
12	LVSB;DIST;3P;380V;630A;2LINE;OD	Set	12,257,008	
13	LVSB;DIST;3P;380V;630A;4LINE;OD	Set	11,787,804	
14	LVSB;DIST;3P;380V;1000A;6LINE;ID	Set	17,059,565	
15	LVSB;DIST;3P;380V;1200A;6LINE;OD	Set	21,804,295	
16	LVSB;DIST;3P;380V;630A;4LINE;ID	Set	12,104,225	
17	LVSB;DIST;3P;380V;400A;2LINE;OD	Set	6,503,141	
18	LVSB;DIST;3P;380V;250A;2LINE-FIBER;OD	Set	8,680,170	
19	LVSB;DIST;3P;380V;250A;2LINE;OD	Set	5,424,449	
20	LVSB;DIST;3P;380V;250A;3LINE-FIBER;OD	Set	12,535,635	
21	LVSB;DIST;3P;380V;400A;3LINE;OD	Set	9,240,834	



**PT PLN (PERSERO)**  
**DISTRIBUSI JAKARTA RAYA DAN TANGERANG**

22	LVSB;DIST;3P;380V;250A;3LINE;OD	Set	6,063,418	
23	LVSB;DIST;3P;380V;630A;4LINE-FIBER;OD	Set	16,954,523	
24	LVSB;DIST;3P;380V;400A;2LINE-FIBER;OD	Set	11,887,681	
25	LVSB;DIST;3P;380V;800A;6LINE;OD	Set	14,462,417	
X	TIANG LISTRIK			
1	POLE;CONCRETE;20kV;CIRCL;11m;200daN;;	Batang	3,984,450	
2	POLE;CONCRETE;20KV;CIRCL;11M;200DAN+E;;	Batang	4,181,171	
3	POLE;CONCRETE;20KV;CIRCL;11M;200DAN+E+BC;	Batang	5,049,488	
4	POLE;CONCRETE;20kV;CIRCL;11m;350daN;;	Batang	4,511,000	
5	POLE;CONCRETE;20KV;CIRCL;11M;350DAN+E;;	Batang	4,786,849	
6	POLE;CONCRETE;20KV;CIRCL;11M;350DAN+E+BC;	Batang	5,639,478	
7	POLE;CONCRETE;20kV;CIRCL;11m;500daN;;	Batang	4,834,092	
8	POLE;CONCRETE;20kV;CIRCL;11m;500daN+E	Batang	4,912,454	
9	POLE;CONCRETE;20kV;CIRCL;11m;500daN+E+BC	Batang	5,758,041	
10	POLE;CONCRETE;20kV;CIRCL;11m;800daN;;	Batang	4,683,231	
11	POLE;CONCRETE;20KV;CIRCL;12M;200DAN;;	Batang	4,718,032	
12	POLE;CONCRETE;20KV;CIRCL;12M;200DAN+E;;	Batang	4,998,156	
13	POLE;CONCRETE;20KV;CIRCL;12M;200DAN+E+BC	Batang	5,795,084	
14	POLE;CONCRETE;20KV;CIRCL;12M;350DAN;;	Batang	5,107,035	
15	POLE;CONCRETE;20KV;CIRCL;12M;350DAN+E;;	Batang	5,392,400	
16	POLE;CONCRETE;20KV;CIRCL;12M;350DAN+E+BC	Batang	6,257,434	
17	POLE;CONCRETE;20KV;CIRCL;12M;500DAN;;	Batang	5,954,737	
18	POLE;CONCRETE;20KV;CIRCL;12M;500DAN+E;;	Batang	5,837,728	
19	POLE;CONCRETE;20KV;CIRCL;12M;500DAN+E+BC	Batang	7,039,708	
20	POLE;CONCRETE;20kV;CIRCL;13m;1200daN;;	Batang	9,263,782	
21	POLE;CONCRETE;20kV;CIRCL;13m;350daN;;	Batang	6,309,115	
22	POLE;CONCRETE;20KV;CIRCL;13M;350DAN+E;;	Batang	6,605,019	
23	POLE;CONCRETE;20KV;CIRCL;13M;350DAN+E+BC	Batang	7,472,222	
24	POLE;CONCRETE;20kV;CIRCL;13m;500daN;;	Batang	6,733,721	
25	POLE;CONCRETE;20KV;CIRCL;13M;500DAN+E;;	Batang	6,272,644	
26	POLE;CONCRETE;20KV;CIRCL;13M;500DAN+E+BC	Batang	7,639,779	
27	POLE;CONCRETE;20kV;CIRCL;13m;800daN;;	Batang	7,237,330	
28	POLE;CONCRETE;20KV;CIRCL;14M;350DAN;;	Batang	6,865,305	
29	POLE;CONCRETE;20KV;CIRCL;14M;350DAN+E;;	Batang	7,288,336	
30	POLE;CONCRETE;20KV;CIRCL;14M;350DAN+E+BC;	Batang	8,089,403	
31	POLE;CONCRETE;20KV;CIRCL;14M;500DAN;;	Batang	7,680,106	
32	POLE;CONCRETE;20KV;CIRCL;14M;500DAN+E;;	Batang	8,189,870	
33	POLE;CONCRETE;20KV;CIRCL;14M;500DAN+E+BC;	Batang	8,592,895	
34	POLE;CONCRETE;20KV;CIRCL;7M;100DAN;	Batang	1,861,686	
35	POLE;CONCRETE;20KV;CIRCL;7M;100DAN+E;	Batang	1,959,824	
36	POLE;CONCRETE;20KV;CIRCL;7M;100DAN+E+BC;	Batang	2,498,122	
37	POLE;CONCRETE;20KV;CIRCL;9M;100DAN;;	Batang	2,427,907	
38	POLE;CONCRETE;20KV;CIRCL;9M;100DAN+E;;	Batang	2,602,877	
39	POLE;CONCRETE;20KV;CIRCL;9M;100DAN+E+BC;	Batang	3,234,719	



**PT PLN (PERSERO)**  
**DISTRIBUSI JAKARTA RAYA DAN TANGERANG**

40	POLE;CONCRETE;20KV;CIRCL;9M;200DAN+E;;	Batang	2,929,774	
41	POLE;CONCRETE;20KV;CIRCL;9M;200DAN+E+BC	Batang	3,524,015	
42	POLE;CONCRETE;20KV;CIRCL;9M;350DAN+E;	Batang	3,250,494	
43	POLE;CONCRETE;20KV;CIRCL;9M;350DAN+E+BC;	Batang	4,141,283	
44	POLE;CONCRETE;20KV;CIRCL;9M;500DAN+E	Batang	3,964,396	
45	POLE;CONCRETE;20KV;CIRCL;9M;500DAN+E+BC;	Batang	4,646,597	
46	POLE;CONCRETE;220V;CIRCL;9m;1200daN;;	Batang	6,439,273	
47	POLE;CONCRETE;220KV;CIRCL;9m;200daN;;	Batang	2,631,000	
48	POLE;CONCRETE;220V;CIRCL;9m;350daN;;	Batang	3,301,197	
49	POLE;CONCRETE;220V;CIRCL;9m;500daN;;	Batang	3,806,483	
50	POLE;CONCRETE;220V;CIRCL;9m;800daN;;	Batang	4,534,699	

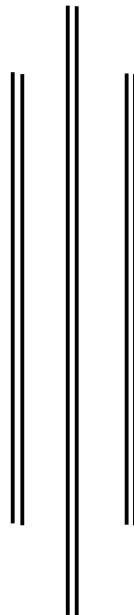




**PT PLN (PERSERO)  
DISTRIBUSI JAKARTA RAYA DAN TANGERANG**

## **NO. 2**

**HARGA BARANG / MATERIAL DISTRIBUSI UTAMA 1 (MNDU-1)**



**TAHUN 2013**



PT PLN (PERSERO)  
DISTRIBUSI JAKARTA RAYA DAN TANGERANG

### HARGA BARANG / MATERIAL DISTRIBUSI UTAMA 1 (MDU-1)

NO.	NAMA MATERIAL	SATUAN	HARGA SATUAN ANGGARAN (Rp)	KET
I	CURRENT TRANSFORMER TM			
1	CT;20KV;K;10-20/5-5A;0.2;10VA;ID	BH	3,500,000	
2	CT;20KV;K;15-30/5-5A;0.2;10VA;ID	BH	3,500,000	
3	CT;20KV;K;20-40/5-5A;0.2;10VA;ID	BH	3,500,000	
4	CT;20KV;K;25-50/5-5A;0.2;10VA;ID	BH	3,500,000	
5	CT;20KV;K;30-60/5-5A;0.2;10VA;ID	BH	3,500,000	
6	CT;20KV;K;40-80/5-5A;0.2;10VA;ID	BH	3,500,000	
7	CT;20KV;K;50-100/5-5A;0.2;10VA;ID	BH	3,500,000	
8	CT;20KV;K;75-150/5-5A;0.2;10VA;ID	BH	3,500,000	
9	CT;20KV;K;100-200/5-5A;0.2;10VA;ID	BH	3,500,000	
10	CT;20KV;K;125-250/5-5A;0.2;10VA;ID	BH	3,500,000	
11	CT;20KV;K;150-300/5-5A;0.2;10VA;ID	BH	3,500,000	
12	CT;20KV;K;175-350/5-5A;0.2;10VA;ID	BH	3,500,000	
13	CT;20KV;K;200-400/5-5A;0.2;10VA;ID	BH	3,500,000	
14	CT;20KV;K;250-500/5-5A;0.2;10VA;ID	BH	3,500,000	
15	CT;20KV;K;300-600/5-5A;0.2;10VA;ID	BH	3,500,000	
16	CT;20KV;K;400-800/5-5A;0.2;10VA;ID	BH	3,500,000	
17	CT;20KV;K;500-1000/5-5A;0.2;10VA;ID	BH	3,500,000	
18	CT;20KV;K;10/5A;0.2;15VA;ID	BH	3,500,000	
19	CT;20KV;K;10/5A;0.2;15VA;OD	BH	3,500,000	
20	CT;20KV;K;10-20/5-5A;0.2;15VA;ID	BH	3,500,000	
21	CT;20KV;K;20-40/5-5A;0.2;15VA;ID	BH	3,500,000	
22	CT;20KV;K;100/5A;0.2;15VA;ID	BH	3,500,000	
23	CT;20KV;K;200-400/5-5A;0.2;15VA;ID	BH	3,500,000	
24	CT;20KV;K;300-600/5-5A;0.2;15VA;ID	BH	3,500,000	
25	CT;20KV;K;10-20/5-5A;0.2;30VA;ID	BH	3,500,000	
26	CT;20KV;K;10/5A;0.2;30VA;ID	BH	3,500,000	
27	CT;20KV;K;10/5A;0.2;30VA;OD	BH	3,500,000	
28	CT;20KV;K;10/5-5A;0.2;30VA;ID	BH	3,500,000	



**PT PLN (PERSERO)**  
**DISTRIBUSI JAKARTA RAYA DAN TANGERANG**

29	CT;20KV;K;100/5-5A;0.2;30VA;ID	BH	3,500,000	
30	CT;20KV;K;100-200/5-5A;0.2;ID	BH	3,500,000	
31	CT;24KV;10-40/5-5A;0.2S;10VA;ID	BH	3,500,000	
32	CT;24KV;50-400/5-5A;0.2S;10VA;ID	BH	4,000,000	
<b>II</b>	<b>CURRENT TRANSFORMER TR</b>			
1	CT;380/220V;SQUARE;300/5A;0.5;5VA;P	BH	217,547	
2	CT;380/220V;SQUARE;250/5A;0.5;5VA;P	BH	217,547	
3	CT;380/220V;SQUARE;200/5A;0.5;5VA;P	BH	217,547	
4	CT;380/220V;SQUARE;150/5A;0.5;5VA;P	BH	217,547	
5	CT;380/220V;SQUARE;100/5A;0.5;5VA;P	BH	217,547	
6	CT;380/220V;SQUARE;150/5A;1;3VA;P	BH	217,547	
7	CT;380/220V;SQUARE;100/5A;1;3VA;P	BH	217,547	
8	CT;380/220V;SQUARE;50/5A;1;1VA	BH	217,547	
9	CT;380/220V;SQUARE;60/5A;1;1VA;P	BH	217,547	
10	CT;380/220V;SQUARE;75/5A;1;1.5VA;P	BH	217,547	
11	CT;380/220V;SQUARE;100/5A;1;3VA;P	BH	217,547	
12	CT;380/220V;SQUARE;150/5A;1;3.75VA;P	BH	217,547	
13	CT;380/220V;SQUARE;200/5A;0.5;2.5VA;P	BH	217,547	
14	CT;380/220V;SQUARE;200/5A;1;5VA;P	BH	217,547	
15	CT;380/220V;SQUARE;250/5A;0.5;3.75VA;P	BH	217,547	
16	CT;380/220V;SQUARE;250/5A;1;5VA;P	BH	217,547	
17	CT;380/220V;SQUARE;300/5A;0.5;3.75VA;P	BH	217,547	
18	CT;380/220V;SQUARE;300/5A;1;5VA;P	BH	217,547	
19	CT;380/220V;SQUARE;400/5A;0.5;5VA;P	BH	217,547	
20	CT;380/220V;SQUARE;400/5A;1;7.5VA;P	BH	217,547	
21	CT;380/220V;SQUARE;500/5A;0.5;5VA;P	BH	217,547	
22	CT;380/220V;SQUARE;500/5A;1;10VA;P	BH	217,547	
23	CT;380/220V;SQUARE;600/5A;0.5;10VA;P	BH	217,547	
24	CT;380/220V;SQUARE;600/5A;1;15VA;P	BH	217,547	
25	CT;380/220V;SQUARE;800/5A;0.5;10VA;P	BH	237,700	
26	CT;380/220V;SQUARE;800/5A;1;15VA;P	BH	237,700	
27	CT;380/220V;SQUARE;1000/5A;0.5;10VA;P	BH	304,360	
28	CT;380/220V;SQUARE;1000/5A;1;15VA;P	BH	304,360	



**PT PLN (PERSERO)**  
**DISTRIBUSI JAKARTA RAYA DAN TANGERANG**

29	CT;380/220V;SQUARE;1200/5A;0.5;10VA;P	BH	318,828	
30	CT;380/220V;SQUARE;1200/5A;1;15VA;P	BH	318,828	
31	CT;380/220V;SQUARE;1500/5A;0.5;10VA;P	BH	332,780	
32	CT;380/220V;SQUARE;1500/5A;1;15VA;P	BH	332,780	
33	CT;380/220V;SQUARE;2000/5A;0.5;15VA;P	BH	423,210	
34	CT;380/220V;SQUARE;2000/5A;1;20VA;P	BH	423,210	
35	CT;380/220V;SQUARE;2500/5A;0.5;15VA;P	BH	500,721	
36	CT;380/220V;SQUARE;2500/5A;1;20VA;P	BH	500,721	
37	CT;380/220V;SQUARE;3000/5A;0.5;15VA;P	BH	1,187,467	
38	CT;380/220V;SQUARE;3000/5A;1;20VA;P	BH	1,187,467	
39	CT;380/220V;SQUARE;4000/5A;0.5;15VA;P	BH	1,315,619	
40	CT;380/220V;SQUARE;4000/5A;1;20VA;P	BH	1,315,619	
41	CT;380/220V;SQUARE;5000/5A;0.5;15VA;P	BH	1,602,409	
42	CT;380/220V;SQUARE;5000/5A;1;20VA;P	BH	1,602,409	
43	CT;380/220V;SQUARE;100/5A;1;3.75VA;P	BH	256,820	
44	CT;380/220V;SQUARE;150/5A;1;3.75VA;P(with cover plus)	BH	256,820	
45	CT;380/220V;SQUARE;200/5A;1;2.5VA;P(with cover plus)	BH	256,820	
46	CT;380/220V;SQUARE;250/5A;1;3.75VA;P(with cover plus)	BH	256,820	
47	CT;380/220V;SQUARE;300/5A;1;3.75VA;P(with cover plus)	BH	256,820	
48	CT;380/220V;SQUARE;400/5A;1;5VA;P(with cover plus)	BH	256,820	
49	CT;380/220V;SQUARE;400/5A;0.5;10VA;P(with cover plus)	BH	256,820	
50	CT;380/220V;SQUARE;500/5A;1;7.5VA;P(with cover plus)	BH	256,820	
51	CT;380/220V;SQUARE;500/5A;0.5;10VA;P(with cover plus)	BH	256,820	
52	CT;380/220V;SQUARE;600/5A;0.5;10VA;P(with cover plus)	BH	256,820	
53	CT;380/220V;SQUARE;800/5A;0.5;10VA;P(with cover plus)	BH	256,820	
54	CT;380/220V;SQUARE;1000/5A;0.5;10VA;P(with cover plus)	BH	256,820	
55	CT;380/220V;SQUARE;5/5A;0.5S;5VA;P	BH	886,725	
56	CT;380/220V;SQUARE;10/5A;0.5S;5VA;P	BH	886,725	
57	CT;380/220V;SQUARE;15/5A;0.5S;5VA;P	BH	886,725	
58	CT;380/220V;SQUARE;20/5A;0.5S;5VA;P	BH	886,725	
59	CT;380/220V;SQUARE;25/5A;0.5S;5VA;P	BH	886,725	
60	CT;380/220V;SQUARE;30/5A;0.5S;5VA;P	BH	886,725	
61	CT;380/220V;SQUARE;40/5A;0.5S;5VA;P	BH	886,725	
62	CT;380/220V;SQUARE;50/5A;0.5S;5VA;P	BH	886,725	
63	CT;380/220V;SQUARE;60/5A;0.5S;5VA;P	BH	886,725	



**PT PLN (PERSERO)**  
**DISTRIBUSI JAKARTA RAYA DAN TANGERANG**

64	CT;380/220V;SQUARE;75/5A;0.5S;5VA;P	BH	886,725	
65	CT;380/220V;SQUARE;100/5A;0.5S;5VA;P	BH	886,725	
66	CT;380/220V;SQUARE;150/5A;0.5S;5VA;P	BH	886,725	
67	CT;380/220V;SQUARE;200/5A;0.5S;5VA;P	BH	886,725	
68	CT;380/220V;SQUARE;250/5A;0.5S;5VA;P	BH	886,725	
69	CT;380/220V;SQUARE;300/5A;0.5S;5VA;P	BH	886,725	
70	CT;380/220V;SQUARE;50/5A;0.5S;10VA;P	BH	1,240,175	
71	CT;380/220V;SQUARE;60/5A;0.5S;10VA;P	BH	1,240,175	
72	CT;380/220V;SQUARE;75/5A;0.5S;10VA;P	BH	1,240,175	
73	CT;380/220V;SQUARE;80/5A;0.5S;10VA;P	BH	1,240,175	
74	CT;380/220V;SQUARE;100/5A;0.5S;10VA;P	BH	1,240,175	
75	CT;380/220V;SQUARE;125/5A;0.5S;10VA;P	BH	1,240,175	
76	CT;380/220V;SQUARE;150/5A;0.5S;10VA;P	BH	1,240,175	
77	CT;380/220V;SQUARE;160/5A;0.5S;10VA;P	BH	1,240,175	
78	CT;380/220V;SQUARE;200/5A;0.5S;10VA;P	BH	1,240,175	
79	CT;380/220V;SQUARE;250/5A;0.5S;10VA;P	BH	1,240,175	
80	CT;380/220V;SQUARE;300/5A;0.5S;10VA;P	BH	1,240,175	
<b>III</b>	<b>PT TM</b>			
1	PT;20KV/V3-100/V3;30VA;2S	BH	1,940,000	
<b>IV</b>	<b>JOINTING</b>			
1	JOINT;20kV;AL-AL;3X240-3X240mm2;;3P;PRCS (Coldshrink)	SET	6,250,000	Supply Erect
2	JOINT;20kV;AL-AL;3X300-3X240mm2;;3P;PRCS (Coldshrink)	SET	6,250,000	Supply Erect
3	JOINT;20kV;AL-AL;3X300-3X300mm2;;3P;PRCS (Coldshrink)	SET	6,250,000	Supply Erect
4	JOINT;20kV;AL-AL;3X240-3X240mm2;;3P;PR (Heatshrink)	SET	3,209,526	
5	JOINT;20kV;AL-AL;3X150-3X240mm2;P-X;3P;H (Heatshrink)	SET	4,306,163	
6	JOINT;20kV;AL-AL;3X240-3X300mm2;;3P;PR (Heatshrink)	SET	3,697,558	
7	JOINT;20kV;AL-AL;3X300-3X300mm2;;3P;PR	SET	3,697,558	
8	JOINT;1kV;CU-CU;4X95-4X95mm2;;PVC (Heatshrink)	SET	775,109	
9	JOINT;1kV;AL-CU;3X70+50-4X95mm2;;3P;PRHS (Heatshrink)	SET	682,096	
10	JOINT;20kV;AL-AL;3X1X150-3X240MM2;;3P;PR (Heatshrink)	SET	3,209,526	
11	JOINT;20kV;AL-AL;3X150-3X150mm2;3P;MVTIC	SET	3,742,308	
12	JOINT;1kV;AL-AL;50-50mm2;;1P;PRISO	BH	14,400	
13	JOINT;1KV;AL-CU;3X70+50-4X95MM2;;3P;PRHS	BH	484,000	
14	JOINT;1KV;AL-AL;10-16/10-16MM2;;1P;PRHS	BH	7,823	



**PT PLN (PERSERO)**  
**DISTRIBUSI JAKARTA RAYA DAN TANGERANG**

15	JOINT;1KV;AL-AL;10-16MM2;;1P;PRISOHS	BH	7,823	
16	JOINT;1KV;AL-AL;10-70MM2;;1P;PRISO	BH	12,021	
17	JOINT;1KV;AL-AL;150MM2;;1P;PRISO	BH	20,311	
18	JOINT;1KV;AL-AL;16-16MM2;;1P;CONNECTOR	BH	5,742	
19	JOINT;1KV;AL-AL;16-16MM2;;1P;PRISO	BH	9,270	
20	JOINT;1KV;AL-AL;35-70/35-70MM2;;1P;PRISO	BH	18,900	
21	JOINT;1KV;AL-AL;50-70MM2;;1P;PRISO	BH	12,021	
22	JOINT;1KV;AL-AL;70-70MM2;;1P;CONECTOR	BH	23,684	
23	JOINT;1KV;AL-AL;70-70MM2;;1P;PRHS	BH	14,892	
24	JOINT;1KV;AL-CU;10-10/10-10MM2;;1P;PRHS	BH	18,588	
25	JOINT;1KV;AL-CU;10-16/10-16MM2;;1P;PRHS	BH	21,600	
26	JOINT;1KV;AL-CU;10-6/10-6MM2;;1P;PRHS	BH	18,588	
27	JOINT;1KV;AL-CU;16-6/16-6MM2;;1P;PRHS	BH	18,588	
28	JOINT;1KV;AL-CU;25-16/25-16MM2;;1P;PRHS	BH	18,588	
29	JOINT;1KV;AL-CU;16-25/6-16MM2;;1P;PRHS	BH	31,500	
30	JOINT;1KV;AL-CU;50-70MM2;;1P;PRS	BH	51,889	
31	JOINT;1KV;AL-CU;70-70MM2;;1P;PRS	BH	33,300	
32	JOINT;1KV;AL-CU;70-95MM2;;1P;PRS HS	BH	51,475	
33	JOINT;1KV;CU-CU;10-10MM2;;1P;PRHS	BH	6,570	
34	JOINT;1KV;CU-CU;16-16MM2;;1P;PRHS	BH	12,060	
35	JOINT;1KV;CU-CU;25-70/25-70MM2;;3P;PRHS	BH	66,781	
36	JOINT;1KV;CU;50MM2;;1P;PRS	BH	48,121	
37	JOINT;1KV;CU;150MM2;;1P;PRS	BH	148,983	
38	JOINT;1KV;CU;95MM2;;1P;PRS	BH	91,259	
<b>V</b>	<b>TERMINATION</b>			
1	TERM;20kV;JR;AL-CU;3P;3X240;NON ISO;ID	SET	2,572,214	
2	TERM;20kV;JR;AL-CU;3P;3X150;NON ISO;ID	SET	2,572,214	
3	TERM;20kV;JR;AL-CU;3P;3X240;NON ISO;OD	SET	3,157,853	
4	TERM;20kV;CUB;CU;3P;3X1X35;ISOLBOW;ID	SET	5,866,004	
5	TERM;20kV;JR;AL-CU;3P;3X240;ISOLBOW;ID	SET	7,455,176	
6	TERM;20kV;CUB;CU;3P;3X1X35;N ISO;ID	SET	1,090,895	
7	TERM;20KV;TRF;CU;3P;3X1X35;ISO STRG;ID	SET	3,732,008	
8	TERM;20KV;CUB;CU;3P;3X1X35;ISO STRG;ID	SET	3,732,008	
9	TERM;20KV;;CU;3P;3X1X35MM2;N ISO;OD	SET	1,550,219	



**PT PLN (PERSERO)**  
**DISTRIBUSI JAKARTA RAYA DAN TANGERANG**

10	TERM;20kV;3P;3X150;NON ISO;OD;MVTIC	SET	2,845,040	
11	TERM ACC;TERM CABLE;20KV;3X240;OD	SET	2,750,000	
<b>VI</b>	<b>CUT OUT</b>			
1	CUT OUT;20KV;6-100A;10KA;125KV	Buah	706,550	
<b>VII</b>	<b>FUSE LINK</b>			
1	CUT OUT ACC;FUSE LINK 20KV 2A	Buah	19,579	
2	CUT OUT ACC;FUSE LINK 20KV 3A	Buah	19,579	
3	CUT OUT ACC;FUSE LINK 20KV 4A	Buah	19,579	
4	CUT OUT ACC;FUSE LINK 20KV 5A	Buah	19,579	
5	CUT OUT ACC;FUSE LINK 20KV 6A	Buah	19,579	
6	CUT OUT ACC;FUSE LINK 20KV 8A	Buah	19,579	
7	CUT OUT ACC;FUSE LINK 20KV 9A	Buah	19,579	
8	CUT OUT ACC;FUSE LINK 20KV 10A	Buah	19,579	
9	CUT OUT ACC;FUSE LINK 20KV 12A	Buah	19,579	
10	CUT OUT ACC;FUSE LINK 20KV 15A	Buah	19,579	
11	CUT OUT ACC;FUSE LINK 20KV 16A	Buah	19,579	
12	CUT OUT ACC;FUSE LINK 20KV 20A	Buah	19,579	
13	CUT OUT ACC;FUSE LINK 20KV 25A	Buah	19,579	
14	CUT OUT ACC;FUSE LINK 20KV 30A	Buah	19,579	
15	CUT OUT ACC;FUSE LINK 20KV 32A	Buah	19,579	
16	CUT OUT ACC;FUSE LINK 20KV 40A	Buah	19,579	
17	CUT OUT ACC;FUSE LINK 20KV 43A	Buah	19,579	
18	CUT OUT ACC;FUSE LINK 20KV 50A	Buah	31,613	
19	CUT OUT ACC;FUSE LINK 20KV 60A	Buah	31,613	
20	CUT OUT ACC;FUSE LINK 20KV 63A	Buah	31,613	
21	CUT OUT ACC;FUSE LINK 20KV 65A	Buah	31,613	
22	CUT OUT ACC;FUSE LINK 20KV 80A	Buah	31,613	
23	CUT OUT ACC;FUSE LINK 20KV 100A	Buah	31,613	
24	CUT OUT ACC;FUSE LINK 20KV 125A	Buah	38,035	
25	CUT OUT ACC;FUSE LINK 20KV 140 A	Buah	38,035	
26	CUT OUT ACC;FUSE LINK 20KV 150A	Buah	38,035	
27	CUT OUT ACC;FUSE LINK 20KV 200 A	Buah	38,035	
28	CUT OUT ACC;FUSE LINK 20KV 250A	Buah	38,035	



**PT PLN (PERSERO)**  
**DISTRIBUSI JAKARTA RAYA DAN TANGERANG**

<b>VIII</b>	<b>ARRESTER</b>			
1	LA;20-24KV;K;10KA;;	Buah	660,278	
2	LA;20-24KV;K;5KA;;	Buah	660,278	
3	LA;20-24KV;K;10KA;PORC;;27KV	Buah	713,101	
4	LA;20-24KV;K;5KA;PORC;;27KV	Buah	688,986	
<b>IX</b>	<b>CONNECTOR</b>			
1	CONN;1kV;;AL;50-70/50-70mm2;PRS HS;WP	Buah	15,800	
2	CONN;1kV;;AL-AL;70-50/70-50mm2;PRS HS	Buah	15,800	
3	CONN;1kV;;AL-AL;70-50/35-25mm2;PRS HS	Buah	15,550	
4	CONN;1kV;;AL-AL;25-35/10-16mm2;PRS HS	Buah	7,900	
5	CONN;1kV;;AL-AL;70-50/16-10mm2;PRS HS	Buah	13,240	
6	CONN;1kV;;AL;16-70mm2;PRS HS;WP	Buah	9,625	
7	CONN;1kV;;AL;70-70/70-70mm2;PRS HS;WP	Buah	12,320	
8	CONN;1kV;;AL;10-16/10-16mm2;PRS HS;WP	Buah	6,531	
9	CONN;1kV;;AL;35-70/35-70mm2;PRS HS;WP	Buah	10,640	
10	CONN;1kV;;AL;120-150/120-150mm2;PRS HS	Buah	18,800	
11	CONN;1kV;;AL;120-150/150-240mm2;PRS	Buah	20,300	
12	CONN;1kV;;AL;150-240/150-240mm2;PRS HS	Buah	22,285	
13	CONN;1kV;;AL;150-240/120-150mm2;PRS HS	Buah	19,595	
14	CONNECTOR PARALEL CLAMP AL-CU (CU 10-95/AL 25-150)	Buah	72,946	
15	CONNECTOR PARALEL CLAMP AL-CU (CU 35-240/AL 50-300)	Buah	95,453	
16	CONN;1kV;;AL;16-35/10-16mm2;PRS HS;WP	Buah	8,470	
17	CONN;20kV;H;AL;35-70/70-150mm2;PRS;	Buah	28,937	
18	CONN;20kV;H;AL;150-150mm2;PRS;	Buah	43,286	
19	CONN;20kV;H;AL;70-150/120-240mm2;PRS;	Buah	30,545	
20	CONN;20kV;H;AL;240-240mm2;PRS;	Buah	44,210	
	<b>JASA PURIFIKASI/ TREATMENT MINYAK TRAF0 DISTRIBUSI</b>			
1	TREATMENT MINYAK TRAF0 ON SITE	Liter	3,000	
2	TREATMENT MINYAK TRAF0 ON WORKSHOP	Liter	2,000	





**PT PLN (PERSERO)**  
**DISTRIBUSI JAKARTA RAYA DAN TANGERANG**