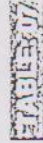


PANTJANG JARINGAN DISTRIBUSI MASING-MASING PENYALANG
 BULAN SEPTEMBER 2002

NO.	NAMA	PERC. MASA												REPERANGAN				
		240 mm ²			120 mm ²			70 mm ²			30 mm ²				25 mm ²			
PENYALANG		3 Ph	3 Ph	3 Ph	3 Ph	3 Ph	3 Ph	3 Ph	3 Ph	3 Ph	3 Ph	3 Ph	3 Ph	3 Ph	3 Ph	3 Ph	3 Ph	
1	MJO.4	0.83																BYI-1 SD BYI-14 SD BYI-163 SD BYI-163 MC MJO.4-5
2	MJC.4	0.83																BYI-163 SD BYI-163 SD BYI-163 SD BYI-163
3	MJO.4	0.156																BYI-56 SD BYI-35 NO MJO.4-7 & MJO.4-5
4	MJO.4	0.156																BYI-61 SD BYI-612 A MC MJC.4-5
5	MJO.4																	BYI-169 SD BYI-169 E
6	MJO.4																	BYI-1629 SD BYI-1629 A
7	MJO.4																	BYI-1629 SD BYI-1629 A
8	MJO.4																	BYI-292 SD BYI-273
9	MJO.4																	BYI-1635 SD BYI-1645 A
10	MJO.4																	BYI-1645 SD BYI-1645 A
11	MJO.4																	BYI-1635 SD BYI-1635 A
12	MJO.4																	BYI-51 SD BYI-91 C
13	MJO.4																	BYI-68 SD BYI-68 A SD BYI-6812 C
14	MJO.4																	BYI-50 SD BYI-507
15	MJO.4																	BYI-41 SD BYI-41 E
16	MJO.4																	BYI-95 A SD BYI-95 A/96
17	MJO.4																	BYI-95 A/95 A SD BYI-95 A/95 J
18	MJO.4																	BYI-95 A/95 SD BYI-95 A
19	MJO.4																	BYI-95 A/95 SD BYI-95 A/95 B SD BYI-95 J
20	MJO.4																	BYI-818 K SD BYI-18 K/2 C/5
21	MJO.4																	BYI-95 A/95 SD BYI-95 A/95 E
22	MJO.4																	BYI-612 SD BYI-612/1 RADIAL
23	MJO.4																	BYI-6178 SD BYI-6178 A
24	MJO.4																	BYI-6178 SD BYI-6178 A
25	MJO.4																	BYI-6178 SD BYI-6178 A
26	MJO.4																	BYI-6178 SD BYI-6178 A
27	MJO.4																	BYI-6178 SD BYI-6178 A
28	MJO.4																	BYI-6178 SD BYI-6178 A
29	MJO.4																	BYI-6178 SD BYI-6178 A
30	MJO.4																	BYI-6178 SD BYI-6178 A
31	MJO.4																	BYI-6178 SD BYI-6178 A
32	MJO.4																	BYI-6178 SD BYI-6178 A
33	MJO.4																	BYI-6178 SD BYI-6178 A
34	MJO.4																	BYI-6178 SD BYI-6178 A

SPECIFICATION: SPLN 41-8
SLI 034
SH 1133



Lampiran 3

DIMENSIONAL & ELECTRICAL CHARACTERISTIC

Cross Sectional Area Nominal	Actual	No. / Dia. of Wire	Overall Diameter mm	Approximately		Maximum DC Resistance at 20°C ohm/km	Min. Calculated Breaking Load		Current Carrying Capacity A	Standard Length per Reel m
				Weight of Conductor kg/km	Weight of Conductor kg/km		kgf	(N)		
15	16.84	7/1.75	5.25	46	1.955	480	(4,704)	110	10,000	
25	27.83	7/2.25	6.75	76	1.183	790	(7,742)	150	10,000	
35	34.26	7/2.50	7.50	94	0.958	930	(9,604)	175	10,000	
50	49.48	7/3.00	9.00	135	0.655	1,410	(13,818)	220	10,000	
50	45.70	19/1.75	8.75	126	0.721	1,300	(12,740)	205	10,000	
55	58.07	7/3.25	9.75	160	0.567	1,655	(16,219)	240	10,000	
70	75.55	19/2.25	11.25	208	0.438	2,150	(21,070)	285	5,000	
95	93.27	19/2.50	12.50	256	0.355	2,660	(26,068)	325	5,000	
100	99.30	7/4.25	12.75	272	0.332	2,830	(27,734)	340	5,000	
120	112.85	19/2.75	13.75	310	0.293	3,220	(31,556)	370	5,000	
150	157.60	19/3.25	15.25	434	0.210	4,490	(44,002)	455	5,000	
150	147.10	27/2.25	15.75	406	0.225	4,190	(41,062)	435	5,000	
185	181.60	37/2.50	17.50	501	0.183	5,175	(50,715)	500	5,000	
240	238.80	19/4.00	20.00	670	0.137	6,805	(66,689)	600	3,000	
240	242.50	61/2.25	20.20	657	0.139	6,910	(67,718)	595	3,000	
300	299.40	61/2.50	22.50	927	0.111	8,530	(83,594)	690	3,000	
400	431.10	61/3.00	27.00	1,191	0.077	12,250	(120,442)	870	2,000	
500	506.00	61/3.25	29.25	1,398	0.066	14,420	(141,316)	960	2,000	
630	643.20	91/3.00	33.00	1,782	0.052	18,330	(179,634)	1,115	1,500	
800	754.90	91/3.25	35.75	2,091	0.044	21,515	(210,847)	1,235	1,000	
1,000	1,005.10	91/3.75	41.25	2,784	0.033	28,640	(280,672)	1,175	1,000	

Remarks: Ambient temperature : 40°C. Continuous operating temperature of conductor : 50°C. Wind velocity : 5 m/s.



LAMPIRAN