

CONSTRUCTIONAL DETAIL

OF

UNARMoured AND ARMoured CABLES

TO IS : 1554 (PART 1) 1100 VOLTS ALUMINIUM CONDUCTOR

UNARMoured			ARMoured	
No. of Cores & Nominal area of Conductor	Approximate overall diameter	Approximate Net weight	Approximate overall diameter	Approximate Net weight
sq. mm.	mm.	kg. / km.	mm.	kg. / km.
2 x 2.5	11.8	175	15.7	540
2 x 4	13.1	220	17.0	630
2 x 6	14.2	260	18.0	710
2 x 10	15.7	320	19.6	830
2 x 16	18.8	460	20.8	860
2 x 25	19.8	530	21.4	870
2 x 35	21.1	600	22.6	960
2 x 50	23.7	760	25.2	1160
3 x 2.5	12.4	190	16.3	580
3 x 4	13.8	240	17.4	680
3 x 6	15.0	280	18.7	780
3 x 10	16.6	350	19.5	840
3 x 16	20.4	530	22.5	980
3 x 25	21.2	630	23.0	1040
3 x 35	22.5	730	24.0	1160
3 x 50	25.3	940	26.9	1430
3 x 70	28.7	1260	30.9	1840
3 x 95	32.2	1590	34.0	2200
3 x 120	35.4	1920	37.2	2590
3 x 150	38.1	2210	40.0	2950
3 x 185	44.0	2780	46.3	3680
3 x 225	48.4	3470	50.3	4410
3 x 240	50.8	3920	52.9	4960
3 x 300	55.0	4480	57.2	5620
3 x 400	63.8	6140	65.7	7400
3 1/2 x 25	23.5	750	25.2	1150
3 1/2 x 35	25.0	870	26.8	1300
3 1/2 x 50	27.7	1110	29.4	1620
3 1/2 x 70	32.2	1500	34.0	2100
3 1/2 x 95	35.5	1840	37.2	2500
3 1/2 x 120	39.0	2350	40.4	3050
3 1/2 x 150	42.8	2730	44.7	3450
3 1/2 x 185	48.6	3360	50.5	4190
3 1/2 x 225	54.6	4190	56.3	5180
3 1/2 x 240	57.2	4690	58.9	5740
3 1/2 x 300	61.0	5300	63.1	6480
3 1/2 x 400	71.5	7090	73.7	8500
4 x 2.5	13.3	220	17.2	640
4 x 4	14.8	280	18.7	760
4 x 6	16.2	330	19.0	780
4 x 10	18.0	420	21.3	850
4 x 16	22.2	640	25.0	1110
4 x 25	24.1	810	25.6	1250
4 x 35	25.7	920	27.2	1400
4 x 50	29.0	1190	31.0	1790

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FOR YOUR
REQUIREMENTS
PLEASE
CONTACT

OCEAN TRADING CORPORATION

22, RABINDRA SARANI, ROOM NO. NS - 26
1ST FLOOR, CALCUTTA - 700 073

☎ (O) 26-9228,27-8043 .(R) 350-8614,241-4237, FAX : 273995

CURRENT RATING / CONSTRUCTIONAL DETAIL

OF

PVC Insulated (Heavy Duty) Control Cables

for Working Voltage upto 1100 Volts to IS : 1554 (Part) with Copper Conductor

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UNARMoured CABLES			ARMoured CABLES		CURRENT RATING	
No. of Cores & Nominal area of conductor	Approximate Overall diameter	Approximate Net Weight	Approximate Overall diameter	Approximate Net Weight	Direct in Ground	In Air
sq. mm.	mm.	kg./km.	mm.	kg./km.	amps	amps
2 x 1.5	10.6	160	14.5	500	23	30
3 x 1.5	11.1	185	15.8	500	21	17
4 x 1.5	12.0	230	17.0	530	21	17
5 x 1.5	12.7	250	16.6	670	16	14
6 x 1.5	13.6	300	17.5	710	17	13
7 x 1.5	13.6	310	17.7	740	14	13
10 x 1.5	16.6	430	18.8	740	13	11
13 x 1.5	17.1	480	19.7	800	12	10
14 x 1.5	17.5	530	20.1	850	11	10
16 x 1.5	18.7	590	21.0	910	11	9
19 x 1.5	20.0	680	21.9	1020	10	9
24 x 1.5	23.1	800	24.9	1220	9	8
27 x 1.5	23.6	870	25.3	1300	9	8
30 x 1.5	24.4	950	26.1	1400	9	7
37 x 1.5	26.1	1120	27.9	1610	8	7
44 x 1.5	29.1	1320	31.3	1900	7	6
52 x 1.5	31.0	1550	32.7	2150	7	6
61 x 1.5	32.7	1780	34.5	2400	6	6
2 x 2.5	11.8	210	15.7	570	32	27
3 x 2.5	12.4	250	16.3	620	27	24
4 x 2.5	13.3	300	17.2	700	27	24
5 x 2.5	14.3	340	18.2	790	23	19
6 x 2.5	15.4	400	19.7	900	21	18
7 x 2.5	15.4	420	19.7	900	20	17
10 x 2.5	19.0	580	21.3	930	18	15
12 x 2.5	20.0	680	21.8	1000	17	14
14 x 2.5	21.0	760	22.8	1100	16	13
16 x 2.5	22.0	840	23.8	1200	15	13
19 x 2.5	23.1	960	24.9	1330	14	12
24 x 2.5	26.7	1130	28.5	1630	13	11
27 x 2.5	27.3	1250	29.0	1740	12	10
30 x 2.5	28.2	1360	30.4	1900	12	10
37 x 2.5	30.9	1660	32.7	2250	11	9
44 x 2.5	34.5	1960	36.3	2600	10	9
52 x 2.5	36.1	2260	37.8	2950	10	8
61 x 2.5	38.1	2600	39.9	3300	9	8

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FOR YOUR REQUIREMENTS PLEASE CONTACT

RATHI UDYOG

PODDAR COURT, 18, RABINDRA SARANI, BASEMENT
CALCUTTA - 700 001, (O) 30-4758 / 3345. (R) 479-6455
Authorised Dealers of CRYSTAL CABLE Industries Ltd.

TECHNICAL DATA

FOR

HEAT PROOF FLEXIBLE COPPER CABLES IN SINGLE AND MULTICORES INSULATION I.I.K.V. GRADE

WORKING TEMPERATURE OF COMMONLY USED ELESTOMERIC AND THERMOPLASTIC CABLE INSULATIONG AND SHEATHING MATERIALS

MATERIAL	Max cond. Temp. for continuous opeation °C	Max. cond. Temp. for short °C	Minimum working Temp. for °C
ELESTOMERIC MATERIAKS.			
1. Natural Rubber (VIR & TRS)	60	200	-55
2. Styrene Butadiene Rubber (SBR)	60	200	-55
3. Polychloroprene (PCP)	70	200	-40
4. Heat Resisting Natural Rubber (HRVIR)	75	200	-55
5. Nitrile Butadiene Rubber and PVC Blend (NBR / PVC)	80	200	-30
6. Butyl Rubber	85	220	-50
7. Ethylene Propylene Rubber (EPR)	90	250	-50
8. Cross Linked Polyethyiene (XLPE)	90	250	-40
9. Chiorosulphonated Polyethylene (CSP)	90	200	-35
10. Silicone Rubber	150/180	350	-35
THERMOPLASTIC MATERIALS			
1. General Purpose Polyvinyl Chloride (PVC)	70	160	-20
2. Hard Grade Polyvinyl Choloride (PVC)	70	160	-15
3. Low Temperature Polyvinyl Chloride	70	160	-40
4. Polyertylene	70	130	-60
5. Polypropylene	80	150	-10
6. Heat Resisting Polyvinyl (Choloride HRPVC)	85	160	-15
7. Nylon	105	150	-40
8. Special Heat Resisting Ployvinyl Chloride	105	160	-15
9. Fluorinated Ethylene Propylene (FEP)	200	250	-75
10. Polyterafluoroethylene (PTFE)	260	500	-75

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**FOR YOUR
REQUIREMENTS
PLEASE
CONTACT**

PRAKASH CABLE CO.

9, POLLOCK STREET. CALCUTTA - 700 001
PHONE : (S) 25-1978/2770 (O) 25-1762, (R) 29-9877

CURRENT RATING

OF

COPPER & ALUMINIUM CONDUCTOR VULCANISED RUBBER PVC POLYTHENE INSULATED CABLES

(Single Twin. Three & Four Core)

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Item	Standard Copper Conductor		Continuous current rating (Subject to Voltage drop)					Standard Aluminium Conductor	
	Area (sq. inches)	Strand (inches)	in-conduit troughing or casing (2 Single core cables) Amp.	Bunched in free air or opetrench		One Twin core DC or AC Amp.	One 3 or 4 core cable balanced 3 phase Amp.	Area (sq. m.m.)	Strand (m.m.)
				2 Single core cables Amp.	3 or 4 single core cables Amp.				
1	2	3	4	5	6	7	8	9	a0
1.	.0015	1/0.44	5	5	5	5	5	—	—
2.	.002	3/.029	10	10	10/19	10	8/7	1.5	1/1.40
3.	.003	3/.036	15	15	13/12	15	10/11	2.5	1/1.80
4.	.0045	7/.029	20	20	15	20	15	—	—
5.	—	—	20	20	17	20	14	6	1/2.24
6.	—	—	27	27	24	27	19	4	1/2.80
7.	.007	7/.036	28	28	25	28	20	—	—
8.	—	—	34	34	31	34	24	10	1/3.55
9.	.01	7/.044	36	36	32	36	25	—	—
10.	.0145	7/.052	43	43	39/38	43	30	16	7/1.70
11.	.0225	7/.064	53	53	48	53	37	—	—
12.	—	—	59	59	54	59	42	25	7/2.24
13.	.03	19/.044	62	62	56	62	43	—	—
14.	—	—	69	69	62	69	48	35	7/2.50
15.	.04	19/.052	74	74	67	74	52	—	—
16.	—	—	91	91	82	91	62	50	19/1.80 7/3.00
17.	.06	19/.064	—	97	88	97	68	—	—
18.	.075	19/.072	—	123	107	115	78	—	—
19.	—	—	—	134	118	118	82	.70	19/2.24
20.	—	—	—	153	138	138	94	95	19/2.50
21.	.1	19/.083	—	160	140	140	98	—	—
22.	.12	37/.064	—	177	815	158	109	—	—
23.	—	—	—	184	170	162	114	120	37/2.06
24.	.15	37/.072	—	205	185	180	126	—	—
25.	—	—	—	210	185	181	127	150	37/2.24
26.	—	—	—	246	216	209	186	185	37/2.50
27.	.2	37/.083	—	250	220	218	153	—	—
28.	—	—	—	290	248	240	169	225	37/2.80
29.	.25	37/.093	—	293	260	252	178	—	—
30.	.3	37/.103	—	335	295	284	199	—	—
31.	—	—	—	354	302	289	202	300	61/2.50
32.	.4	61/.093	—	425	360	342	240	—	—
33.	—	—	—	435	372	—	—	400	61/3.00
34.	.5	61/.103	—	480	410	—	—	—	—
35.	—	—	—	480	411	—	—	500	91/2.65
36.	—	—	—	565	484	—	—	625	91/3.00
37.	.75	91/.103	—	610	520	—	—	—	—
38.	1.0	127/.103	—	740	630	—	—	—	—

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**CHETAK
CABLES**

U. K. INDUSTRIES

Manufactures of : PVC Insulated Copper Wires & Cables
32, EZRA STREET, ROOM - 73B, CALCUTTA - 700 001

© : 25-4402, 25-0679

**U.K
CABLES**

CURRENT RATING

OF

RAJNIGANDHA

PVC INSULATED CABLES WITH COPPER CONDUCTOR

AS PER BS : 2004/1961 OR LATEST

Copper Current rating at ambient Temp. 30°C

Nominal Area of Conductor	No. and dia of wires in inch sizes	No. and dia of wires in converted metric sizes	Nominal sectional area (condrs in Col. 3)	In conduit throughing or casing (2 single core cables)	Subject to voltage drop		One twin core D.C. or A.C.	One 3 or 4 core cable balanced 3-phase
					Bunched in free air or open trench			
Inch ²	Inch.	mm.	Sq. mm	Amp.	2 single core cables	3 or 4 single core cables	Amp.	Amp.
0.0015	1/0.044	1/1.118	1	5	5	5	5	5
0.002	3/0.029	3/0.737	1.25	10	10	10	10	8
0.003	3/0.036	3/0.914	2	15	15	13	15	10
0.0045	7/0.029	7/0.737	3	20	20	15	20	15
0.007	7/0.036	7/0.914	4.5	28	28	25	28	20
0.01	7/0.044	7/1.118	6.75	36	36	32	36	25
0.0145	7/0.052	7/1.32	10	43	43	39	43	30
0.0225	7/0.064	7/1.63	14	53	53	48	53	37
0.03	19/0.044	19/1.118	18	62	62	56	62	43
0.04	19/0.052	19/1.32	25	74	74	67	74	52
0.06	19/0.064	19/1.63	40	-	97	88	97	68
0.075	19/0.072	19/1.83	50	-	123	107	115	78
0.1	19/0.083	19/2.11	65	-	160	140	140	98
0.12	37/0.064	37/1.63	70	-	177	158	158	109
0.15	37/0.072	37/1.83	95	-	205	185	180	126
0.2	37/0.083	37/2.11	130	-	250	220	218	153

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IS : 694



Rajnigandha®

WIRES & CABLES

TESTED
&
TWISTED

CURRENT RATING

OF

"RAJDHANI" PVC INSULATED CABLES WITH COPPER CONDUCTOR AS PER BS : 2004/1961.

CURRENT RATING IN AMPS AT AMBIENT TEMP. 30°C

Nominal Area of Conductor	No. & Dia of wires	No. & Dia of wires	Nominal sectional area	In conduit troughing or casing	Subject to voltage drop Bunched in free air or open trench			One 3 or 4 core cable balanced 3 phase	Standard at 200C ohm/100 yds.	Resi-lance ohm/KM
					2 single	3 or 4 single	One twin core D.C. or A. C.			
Inch	Inch	mm.	Sq. MM	(2 single core cables)						
0.0015	1/0.044	1/1.12	1	5	5	5	5	5	16.07	17.58
0.002	3/0.029	3/0.737	1.25	10	10	10	10	8	12.58	13.7
0.003	3/0.036	3/0.194	2	15	15	15	15	10	8.163	8.927
0.0045	7/0.029	7/0.737	3	20	20	15	20	15	5.375	5.879
0.007	7/0.036	7/0.914	4.5	28	28	25	28	20	3.489	3.815
0.01	7/0.044	7/1.12	6.75	36	36	32	3	25	2.335	2.555
0.0145	7/0.052	7/1.32	10	43	43	39	43	30	1.672	1.828
0.0225	7/0.064	7/1.63	14	53	53	48	53	37	1.101	1.207
0.03	19/0.044	19/1.12	18	62	62	56	62	43	0.819	0.9425
0.04	19/0.052	19/1.32	25	74	74	67	74	52	0.6171	0.6748
0.06	19/0.064	19/1.63	40		97	88	97	68	0.4074	0.4455
0.10	19/0.083	19/2.11	65		160	140	140	98	0.2422	0.2649
0.12	37/0.064	37/1.63	70		177	158	158	109	0.2093	0.2289
0.20	37/0.083	37/2.11	130		250	220	218	153	0.1244	0.1361

**FOR YOUR
REQUIREMENTS
PLEASE
CONTACT**

1. HONESTY ELECTRIC STORES ☎ : 27-7998
2. HIND ELECTRIC & TRADING CO. ☎ : 27-6264
3. R. K. TRADING CO. ☎ : 25-2453
4. R. SINHA ELECTRIC CO. ☎ : 25-2951
5. M. M. TRADING CO. ☎ : 25-0068

CURRENT RATING

OF

"CURRENCY" Cables, House Wiring & Industrial Wires copper Conductor Cables (Conventional sizes) conforming to BS : 2004 / 1961, IS : 694 (1990), IS : 10810 (1984), IS : 5831 (1984), IS : 8130 (1984)

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Nos & Dia. of Wires	Nos & Size of Wire	Diameter of wire	Thickness of PVC insulation	Thickness of PVC Outer Sheath	Approx. Overall Diameter	Approx. net Wt. of the Cable	Current Rating	Standard Coil Length
Inch	SWG	mm	mm	mm	mm	kg/KM	Amps	Mtrs.
SINGLE CORE UNSHEATHED								
1/0.044	1/18	1/1.12	1.00	—	3.20	18.100	5	91.44
3/0.029	3/22	3/0.73	1.00	—	3.70	24.000	10	91.44
3/0.036	3/20	3/0.91	1.00	—	4.10	33.000	15	91.44
7/0.029	7/22	7/0.73	1.10	—	4.50	45.000	20	91.44
7/0.036	7/20	7/0.91	1.20	—	5.20	60.000	28	91.44
7/0.044	7/18	7/1.12	1.20	—	5.80	95.000	36	91.44
7/0.052	7/17	7/1.32	1.20	—	6.40	118.000		91.44
7/0.064	7/16	7/1.62	1.30	—	7.50	165.000	53	91.44
19/0.044	19/18	19/1.12	1.30	—	8.30	215.000	62	91.44
19/0.052	19/17	19/1.32	1.30	—	9.30	325.000		91.44
19/0.064	19/16	19/1.62	1.40	—	11.00	415.000	97	91.44
19/0.083	19/14	19/2.11	1.40	—	13.40	700.000	160	91.44
37/0.064	37/16	37/1.62	1.50	—	14.50	775.000	177	91.44
37/0.083	37/14	37/2.11	1.50	—	17.90	1350.000	250	91.44
SINGLE CORE SHEATHED								
1/0.044	1/18	1/1.12	1.00	0.70	4.70	35.000	5	91.44
3/0.029	3/22	3/0.73	1.00	0.70	5.20	40.000	10	91.44
3/0.036	3/20	3/0.91	1.00	0.70	5.60	48.000	15	91.44
7/0.029	7/22	7/0.73	1.10	0.70	6.00	65.000	20	91.44
7/0.036	7/20	7/0.91	1.20	0.70	6.60	80.000	28	91.44
7/0.044	7/18	7/1.12	1.20	0.70	7.20	110.000	36	91.44

FOR YOUR
REQUIREMENTS OF
CURRENCY
WIRES & CABLES
PLEASE CONTACT

SHAH ELECTRICALS

18, EZRA STREET, CALCUTTA - 700 001,
PHONES : 25-3966/3600
* Available in 100 yds, 200 mtrs, & 500 mtrs.

CURRENT RATING

OF

FINOLEX DOMESTIC CABLES

Single Core, unsheather/sheathed Domestic cables in voltage grade
650 / 1100 V.

Nominal- area of Conductor	Number/ Dia of wire	Thick- ness of Insulation	Nominal Overall Diameter		Current carrying capacity 2 cables in conduit Amps.	Resista- nce per Km. @ 20°C Ohms.	Nearest Equivalent sizes	
			Sheathed	Unsheathed			Inches	Swg.
Sq. mm.	mm.	mm.	mm.	mm.				
1.0	14/3	0.8	4.5	2.9	11	18.84	1/.044	1/18
1.2	17/3	0.85	4.7	3.3	14	15.36	3/.029	3/22
2.0	28/3	0.9	5.1	3.8	17	9.42	3/.036	3/20
3.0	44/3	0.9	5.5	4.1	22	6.00	3/.044	7/22
4.5	65/3	1.0	6.0	4.8	26	4.06	7/.036	7/20

Standard Colours : Single core unsheathed : Black, Red, Blue, Yellow,
Green, Single core sheathed : White.

Supplied in 90 metre lengths in attractive cartons. Generally conform to
IS 694 / 1990

Single Core, unsheathed cables in voltage grade
650 / 1100V

6	84/3	1.0	-	5.3	35	3.100	7/.044	7/18
10	80/4 OR 140/3	1.0	-	6.8	46	1.884	7/.052	7/17
16	126/4	1.0	-	8.2	62	1.138	7/.064	7/16
25	196/4	1.2	-	10.0	80	0.6845	19/.044	19/18
35	276/4	1.2	-	11.4	102	0.5227	19/.052	19/17
50	396/4	1.4	-	13.7	138	0.3538	19/.064	19/16

Standard Colours : Black, Red, Blue, Yellow. Other colours on request.

Supplied in 100 metre lengths in coils. Conform to
IS 694 / 1990

FOR YOUR
REQUIREMENT
PLEASE
CONTACT

MADHU SINGHANIA

PURBANCHAL TRADING CO.

20, BRITISH INDIAN STREET, CALCUTTA - 700 069,
PHONES : 220-8501, 248-6539. FAX : 33-248-1378

CURRENT RATING

OF



CONA WIRES & CABLES

CONA Copper conductor, PVC Insulated and PVC Sheathed Domestic wires with ISI Mark (Confirming IS : 694-1990).

CONDUCTOR		UNSHEATHED WIRES		SHEATHED WIRES		Over all Diameter of Wire M. M.	Max D.C. of conductor Resistance at 20°C in OHM/KM	Current Rating AMPS.
Area Sq. M.M.	Size inches	Insulation Thickness Nominal M.M.	Overall Diameter of Wire M. M.	Insulation Thickness Nominal M.M.	Sheath thickness Nominal M. M.			
1.0	1/044	0.7	3.10	0.6	0.8	4.40	17.95	12.
1.0	3/026	0.7	3.20	0.6	0.8	4.50	17.98	12
1.5	3/032	0.7	3.30	0.6	0.8	4.90	11.90	16
2.5	3/041	0.8	4.0	0.7	0.8	5.40	7.39	22
2.5	7/026	0.8	4.0	0.7	0.8	5.60	7.40	22
4	7/034	0.8	4.50	0.8	0.9	6.20	4.55	29
6	7/041	0.8	5.20	0.8	0.9	7.00	3.05	37
10	7/053	1.0	6.50	1.0	0.9	8.30	1.78	51
16	7/067	1.0	7.80	1.0	1.0	10.00	1.10	68

CONA Flexible Copper Conductor PVC Insulated Unsheathed single core cable 1100 Volts with ISI Mark (Confirming to IS : 694-1990)

Conductor Area Sq. M. M.	No. and Size of Wire M. M.	Insulated Thickness Nominal M. M.	Overall Diameter of Cable M. M.	Max. D. C. of Conductor Resistance at 20°C OHM/KM.	Current Rating AMPS.
0.5	16/20	0.6	2.25	37.50	4
0.75	24/20	0.6	2.60	24.50	7
1.0	32/20	0.6	2.80	18.60	11
1.5	48/20	0.6	3.20	12.40	14
2.5	80/20	0.7	3.60	7.40	19
4	56/0.3	0.8	4.60	4.55	26
6	85/0.3	0.8	5.60	3.10	31
10	80/0.4	1.0	6.60	1.80	42
16	126/0.4	1.0	8.30	1.12	57

CONA flexible Copper Conductor PVC Insulated and Sheathed Multicore Flexible Cables 1100 VOLTS (Confirming to IS : 694-1990 With ISI Mark)

CONDUCTOR		Max. D.C. of conductor Resistance at 20° C in OHM/KM	Insulation Thickness Nominal	Core Dimeter in M. M.	Nominal Sheathed Thickness in M. M.		
Area Sq. M. M.	No. and Diameter of Wire M. M.				2 Core	3 Core	4 Core
0.5	16/20	38.5	0.6	2.20	0.9	0.9	0.9
0.75	24/20	25.6	0.6	2.50	0.9	0.9	0.9
1.0	32/20	19.3	0.6	2.70	0.9	0.9	0.9
1.5	48/20	13.10	0.6	3.00	0.9	0.9	1.0
2.5	80/20	7.95	0.7	3.50	1.0	1.0	1.0
4	56/30	4.93	0.8	4.50	1.0	1.0	1.0

Overall Diameter in M. M.			Current Rating AMPS.
2 Core	3 Core	4 Core	
6.60	7.00	7.50	4
7.20	7.60	8.40	7
7.60	8.00	8.80	11
8.00	8.70	9.80	14
9.50	10.00	11.00	19
11.50	12.00	13.20	26

1. CORRECT GAUGE COPPER	6. SAVE INSURANCE MONEY
2. ELECTROGRADE COPPER	7. ENSURE SAFTY
3. A GRADE I. S. I. P.V.C.	8. SAVE POWER
4. 1110 V. TESTED	9. ATTRACTIVE PACKING
5. FIRE PROOF P.V.C.	10. ELECTROLYTIC WIRES

FOR YOUR REQUIREMENTS PLEASE CONTACT

WESBEN ELECTRICALS

29-B, RABINDRA SARANI, 4th FLOOR, R. No. 416
CALCUTTA - 700 073, ☎ 25-1264