

An ISO 9001-2000 Co.

IS:694-1990



CML-8304262

MARDIA[®]

CABLES

P.V.C. INSULATED WIRES & CABLES

Safety at its best

PRICE LIST



APPROVED BY
GOVERNMENT OF
TAMILNADU
LABORATORY
(KAKKALUR)

EFFECTIVE FROM
01.10.05



Code	Core	Insulation	Color	Conductor	Area	Weight	Resistance	Capacitance
1	1	PVC	Red	70	0.85	1.2	1.2	0.0001
2	2	PVC	Red	70	1.7	2.4	2.4	0.0002
3	3	PVC	Red	70	2.55	3.6	3.6	0.0003
4	4	PVC	Red	70	3.4	4.8	4.8	0.0004
5	5	PVC	Red	70	4.25	6.0	6.0	0.0005
6	6	PVC	Red	70	5.1	7.2	7.2	0.0006
7	7	PVC	Red	70	5.95	8.4	8.4	0.0007
8	8	PVC	Red	70	6.8	9.6	9.6	0.0008
9	9	PVC	Red	70	7.65	10.8	10.8	0.0009
10	10	PVC	Red	70	8.5	12.0	12.0	0.0010

An ISO 9001-2000 Co.
MARDIA[®]
CABLES
P.V.C. INSULATED WIRES & CABLES
Safety at its best

- Power cables, Aluminium / Copper
- Control & Instrumentation Cables
- Jelly Filled Telephone Cables
- Single & Multi-Core Flexible Cables
- Submarine Flat Cables
- Flexible Heavy Duty Cables
- Automotive Wires
- Mining Cables
- Extension Cables



**SINGLE CORE, TWIN INSULATED WIRES IN VOLTAGE GRADE - 650/1100V**

Nominal area of Conductor	Number / Dia. of wire	Current Carrying Capacity Rating	Rate Per 90 Mtrs.
Sq. mm.	mm.	Amps	
1.0	14/0.3	11	440/-
1.5	22/0.3	13	660/-
2.0	28/0.3	16	830/-
2.5	36/0.3	18	990/-
4.0	56/0.3	24	1580/-
4.5	65/0.3	28	1870/-
6.0	85/0.3	33	2310/-

ALUMINIUM VIR WIRE - 90 MTRS.

3/20	036	290/-
7/20	036	530/-
7/18	044	770/-
7/16	064	1440/-
7/14	083	2280/-
19/16	064	3650/-
19/14	083	6000/-

FLEXIBLE WIRE (TWIN TWISTED) - 90 MTRS.

14/0052	(101)	270/-
14/0060	(102)	320/-
14/0076	(103)	450/-
35/0042	(104)	440/-
23/0052	(105)	410/-
23/0060	(106)	470/-
23/0076	(107)	720/-
40/0052	(108)	700/-
40/0060	(109)	860/-
40/0076	(110)	1160/-

P.V.C. INSULATED SHEATHED ALUMINIUM WIRE TWISTED (CTS WHITE) 90 MTRS.

7/036	7/20	625/-
7/044	7/18	825/-

T.V. CABLE - 90 MTRS.

RG/59	Round (Coaxial)	840/-
RG/6	Round (Coaxial)	1260/-
RG 6	Gas Injected APD (305 Mtrs.)	5570/-
RG 8	Round (Coaxial)	1420/-
RG 11	Round (Coaxial 305 Mtrs.)	10440/-

COPPER VIR WIRE - 90 MTRS.

	Amps	Gauge	
1/18	5	044	470/-
3/22	10	029	590/-
3/20	15	036	840/-
3/20 (Heavy)	15	036	920/-
7/22	20	029	1280/-
7/20	28	036	1830/-
7/20 (Heavy)	28	036	1890/-
7/18	36	044	2630/-
7/16	53	064	5670/-
7/14	71	083	9240/-
19/18	71	044	7350/-
19/16	91	064	14910/-
19/14	120	083	25200/-
37/16	161	064	28980/-
37/14	200	083	48830/-

2 CORE SERVICE WIRE (COPPER) - 90 MTRS.

3/20	Twin Core	2210/-
7/20	Twin Core	3780/-

SINGLE CORE SINGLE STAND WIRE - 90 MTRS.

Sq. mm.	mm	
1.5	1/1.38	630/-
2.5	1/1.78	1040/-
4.0	1/2.24	1550/-
6.0	1/2.78	2210/-
10.0	1/3.55	3730/-
16.0	1/4.50	6200/-

FLEXIBLE CORD CABLE - 90 MTRS.

23/0060	2 Core Flat	530/-
23/0060	2 Core Round	790/-
23/0060	3 Core Round	1100/-
40/0060	2 Core Round	1310/-
40/0060	3 Core Round	1790/-
70/0076	3 Core Round	3940/-
23/0076	3 Core Cotton Braided	1520/-

AUTO CABLES (COIL OF 25 MTRS.)

3 mm.	100/-	7 mm.	380/-
4 mm.	126/-	8 mm.	525/-
5 mm.	240/-	9 mm.	755/-
6 mm.	285/-		

PVC INSULATED SINGLE CORE & MULTI CORE FLEXIBLE COPPER CONDUCTOR CABLE- 90 MTRS.

Area mm ²	Amps	Size	1 Core	2 Core	3 Core	4 Core	5 Core	Area mm ²
0.50	4	16/0.20	245/-	1080/-	1360/-	1580/-	2100/-	0.50
0.75	7	24/0.20	330/-	1310/-	1630/-	2100/-	2730/-	0.75
1.00	11	32/0.20	440/-	1580/-	1990/-	2550/-	3310/-	1.00
1.50	14	48/0.20	660/-	1990/-	2680/-	3360/-	4410/-	1.50
2.50	19	80/0.20	990/-	2940/-	3990/-	5150/-	6720/-	2.50
4.00	26	128/0.20	1580/-	4940/-	6720/-	8190/-	10180/-	4.00
6.00	33	85/0.30	2310/-	7140/-	9770/-	11970/-	16070/-	6.00
10.00	45	140/0.30	3730/-	12080/-	16380/-	21000/-	28880/-	10.00
16.00	60	101/0.45	5880/-	18170/-	25090/-	32240/-	43050/-	16.00
25.00	75	157/0.45	9560/-		38750/-	51980/-	67200/-	25.00
35.00	95	220/0.45	13340/-		56380/-	77280/-		35.00
50.00	125	314/0.45	19530/-		86100/-	113400/-		50.00
70.00	170	440/0.45	26670/-		118340/-	168210/-		70.00
95.00	210	485/0.50	36120/-			226430/-		95.00
120.00	235	614/0.50	46720/-					120.00
150.00	295	943/0.45	57750/-					150.00
185.00	330	925/0.50	74550/-					185.00
240.00	400	1221/0.50	97130/-					240.00
300.00	475	1527/0.50	126000/-					300.00
400.00	550	2036/0.50	178500/-					400.00

No. of Cores	16/0.2 (0.5 Sq.mm)	24/0.2 (0.75 Sq.mm)	32/0.2 (1.00 Sq.mm)	48/0.2 (1.5 Sq.mm)	80/0.2 (2.5 Sq.mm)	128/0.2 (4 Sq.mm)	85/0.3 (6 Sq.mm)	No. of Cores
6	2520/-	3260/-	4410/-	5670/-	8930/-	13550/-	19430/-	6
7	2890/-	3680/-	5040/-	6560/-	9770/-			7
8	3520/-	4520/-	6190/-	8090/-	12180/-			8
10	4200/-	5670/-	7460/-	9870/-	14910/-			10
12	4730/-	6190/-	8290/-	11030/-	17430/-	29400/-		12
16	6090/-	7980/-	10710/-	14180/-	23210/-			16
19	7250/-	9660/-	12810/-	17220/-	27090/-			19
24	8920/-	11970/-	16480/-	22050/-	36430/-			24
30	11760/-	16380/-	21530/-	29080/-				30
35	14390/-	19110/-	24680/-	33280/-				35
40				40430/-				40
48				47360/-				48

SUBMERSIBLE CABLE (3 CORE FLAT)

mm ²	Amps	Price Per Meter
1.5	14	32/-
2.5	19	48/-
4.0	26	68/-
6.0	31	100/-
10.0	42	152/-
16.0	57	265/-
25.0	71	420/-
35.0	91	580/-
50.0	120	945/-

TELECOMMUNICATION CABLE 0.51 WITH G.I. ARMURED

No. of Pairs	Price Per Mtr.	No. of Pairs	Price Per Mtr.	No. of Pairs	Price Per Mtr.
		7	63/-	30	168/-
2	38/-	8	70/-	35	189/-
3	42/-	10	80/-	50	240/-
4	48/-	15	90/-	75	305/-
5	53/-	20	126/-	100	473/-
6	58/-	25	147/-		

HOOK-UP WIRES - 90 MTRS.

Size	Type	Price Per Coil
7/0.2	Tinned Copper	130/-
14/0.60	Tinned Copper	170/-
14/0.2	Tinned Copper	240/-
1/020	Bare Copper	140/-
1/024	Bare Copper	175/-

TELEPHONE CABLES (UNARMURED) TAPED - 90 MTRS.

Size	Pair	Price Per Coil
0.51 mm	1	305/-
0.71 mm	1	560/-
0.51 mm	2	480/-
0.51 mm	3 to 100 Pairs	220 Per pair

P.V.C. INSULATED SHEATED COPPER WIRE TWISTED 90 MTRS.

3/036	3/20	920/-
7/036	7/20	1890/-
7/044	7/18	2800/-

MULTI CORE PVC INSULATED, MYLER TAPED (ATC), BRAID SHIELDED, MYLER TAPED & PVC SHEATED CABELS (90 MTRS.)

No. of Cores	0.2 mm ² (7/0.2)	0.5 mm ² (16/0.2)	0.75 mm ² (24/0.2)	1.0 mm ² (32/0.2)	1.5 mm ² (48/0.2)	2.5 mm ² (80/0.2)	4 Sqmm ² (128/0.2)	No. of Cores
2	1010/-	2100/-	2420/-	3050/-	4150/-	6610/-	11970/-	2
3	1320/-	2420/-	2940/-	3680/-	5200/-	9240/-	15440/-	3
4	1530/-	3050/-	3310/-	4300/-	6720/-	12350/-	18380/-	4
5	1780/-	3570/-	4620/-	5670/-	7880/-	12920/-		5
6	1990/-	4090/-	5355/-	6720/-	8820/-	13540/-		6
7	2150/-	4520/-	5880/-	7350/-	9870/-	15320/-		7
8	2420/-	5145/-	6610/-	8190/-	10980/-	18370/-		8
9	2630/-	5780/-	7350/-	9030/-	12080/-	20160/-		9
10	2840/-	6410/-	8190/-	9980/-	14280/-	22890/-		10
12	3360/-	7040/-	9345/-	12910/-	17000/-	27190/-		12
16	4150/-	7980/-	13860/-	17330/-	22260/-	36230/-		16
18	4720/-	11870/-	16170/-	19530/-	25090/-	40430/-		18
20	5350/-	13120/-	18690/-	22050/-	28350/-	45360/-		20
24	6510/-	16800/-	21210/-	24570/-	34650/-	54080/-		24
50	13650/-			31500/-				50

RUBBER INSULATED & SHEATHED (TRS) COPPER CONDUCTOR FLEXIBLE CABLES - 90 MTRS.

No. of Cores	1.5 mm ²	2.5 mm ²	4 mm ²	6 mm ²	10 mm ²	16 mm ²	25 mm ²	35 mm ²
2	3570/-	4730/-	6720/-	10180/-	17960/-	27830/-	43050/-	56700/-
3	4830/-	6200/-	10080/-	15230/-	27100/-	42530/-	66150/-	85050/-
4	6830/-	8820/-	13860/-	21000/-	33600/-	49350/-	84000/-	113400/-

WELDING CABLE ELOSTOMERIC GENERAL SERVICE (V.I.R. / TRS) WITH ABC CONDUCTOR TO I.S. 9857 (1990)

S. No.	Sq. mm.	No. of Wires / Dia	Amps	Rate per Mtr.
1	16	510/0.2	150	85/-
2	25	796/0.2	200	130/-
3	35	1108/0.2	300	180/-
4	50	702/0.3	400	240/-
5	70	999/0.3	600	340/-
6	95	1344/0.3	800	510/-
7	120	1702/0.3	1000	630/-

WELDING CABLE ELOSTOMERIC GENERAL SERVICE (V.I.R. / TRS) WITH ALUMINIUM CONDUCTOR TO I.S. 9857 (1990)

S. No.	Sq. mm.	No. of Wires / Dia	Amps <small>Current Rating 20% Duty</small>	Rate per Mtr.
1	25	332/0.3	224	35/-
2	35	462/0.3	275	40/-
3	50	702/0.3	347	60/-
4	70	999/0.3	438	75/-
5	95	1332/0.3	530	105/-
6	120	1702/0.3	633	125/-

NOTE :

- STANDARD LENGTH PER COIL IS 90 MTRS.
- SALES TAX & OTHER AS APPLICABLE SHALL BE EXTRA.
- THIS CANCELS ALL OUR PREVIOUS PRICE - LISTS.
- THE PRICES ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.
- ALL DISPUTES ARE SUBJECT TO CHENNAI JURISDICTION.
- SPECIAL CABLES AS PER CUSTOMER'S SPECIFICATION ALSO CAN BE SUPPLIED.

As per the International practice which is also adopted by BIS, The size of the conductor decided by its resistance only. The construction of conductor maintained in the price list are only for guide lines and are as per market convention. It may vary within the prescribed limit of 15-8130-1994, With related classes and tables, Mardia Cable will not be liable for any damage arising out of in correct application.

MFD. BY :

SHREE RAJ VENTECH POWER CAB LTD.

G-1-955A, RIICO Indl. Area, Phase III, Bhiwadi - 301 019. (RAJ)

AUTHORISED DISTRIBUTORS / DEALERS



JAVARI SALES CORPORATION

149, Govindappa Street, Chennai 600 001

☎ : 25369716, 55677855, 25384465, 42167887 • Fax : 25363559

e-mail : info@javari.com / jsc@vsnl.com • Website : www.javari.com