



# PRABHAT CABLES PVT. LTD.

33, Pathak Wadi, Lohar Chawl, Mumbai-400 002, Maharashtra, India.  
 Tel : +91 22 4922 4200/2208 5153 • Fax : +91 22 2208 2660  
 Email : prabhatcables@gmail.com • info@prabhatcables.com



AUTH. DISTRIBUTORS :  
**POLYCAP**  
 IDEAS. CONNECTED.

**PRICE-LIST**  
 W. E. F. :  
**6th November 2023**  
 LDC LP No. 11/2023-24

# 04

## POLYCAP INDUSTRIAL SINGLE CORE & MULTI-CORE FLEXIBLE CABLES • 1100V PVC insulated & Sheathed with Bare Annealed Copper Conductor as per IS:694-2010.

COND. AREA SQ.MM.	Cond. Const. (No/Dia mm)	AMPS	SINGLE CORE	2 CORE	3 CORE	4 CORE	5 CORE	6 CORE	7 CORE	8 CORE	10 CORE	12 CORE	14 CORE	16 CORE	19 CORE	24 CORE																																																																																									
0.50	16/0.2	05	1070	2915	3995	5115	6425	7685	8600	10300	12700	14900	17200	19500	22700	28600																																																																																									
0.75	24/0.2	08	1521	3900	5390	7020	9060	10900	12300	14500	18000	21200	24600	28000	32900	41200																																																																																									
1.00	32/0.2	13	1940	4930	6975	9010	11700	14000	15800	18600	23000	27200	31800	36300	42500	53400																																																																																									
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6.00	84/0.3	38	10700	23600	34200	45000	60800	<b>POLYCAP UNARMOURED SCREENED CABLES • (Rate Per 100 Mtrs.)</b> <table border="1"> <thead> <tr> <th rowspan="2">CORES</th> <th>16/.20 MM.</th> <th>24/.20 MM.</th> <th>32/.20 MM.</th> <th>48/.20 MM.</th> <th>80/.20 MM.</th> </tr> <tr> <th>0.5 Sq. Mm.</th> <th>0.75 Sq. Mm.</th> <th>1.0 Sq. Mm.</th> <th>1.5 Sq. Mm.</th> <th>2.5 Sq. Mm.</th> </tr> </thead> <tbody> <tr><td>2</td><td>8800</td><td>10800</td><td>12200</td><td>14900</td><td>22700</td></tr> <tr><td>3</td><td>10400</td><td>13300</td><td>16600</td><td>20600</td><td>30200</td></tr> <tr><td>4</td><td>12700</td><td>16600</td><td>20300</td><td>25300</td><td>38200</td></tr> <tr><td>5</td><td>16100</td><td>20000</td><td>23000</td><td>30700</td><td>51300</td></tr> <tr><td>6</td><td>17200</td><td>22700</td><td>26600</td><td>36000</td><td>57500</td></tr> <tr><td>7</td><td>18500</td><td>26100</td><td>30200</td><td>39800</td><td>65000</td></tr> <tr><td>8</td><td>21600</td><td>31000</td><td>34400</td><td>46000</td><td>67900</td></tr> <tr><td>10</td><td>27200</td><td>34100</td><td>45800</td><td>57700</td><td>75800</td></tr> <tr><td>12</td><td>31000</td><td>38500</td><td>49000</td><td>65000</td><td>88700</td></tr> <tr><td>14</td><td>34100</td><td>45800</td><td>57500</td><td>77800</td><td>106600</td></tr> <tr><td>16</td><td>36500</td><td>53200</td><td>64600</td><td>85800</td><td>125400</td></tr> <tr><td>19</td><td>43600</td><td>63100</td><td>76200</td><td>106600</td><td>162100</td></tr> <tr><td>24</td><td>52500</td><td>70400</td><td>95600</td><td>130800</td><td>203200</td></tr> </tbody> </table>									CORES	16/.20 MM.	24/.20 MM.	32/.20 MM.	48/.20 MM.	80/.20 MM.	0.5 Sq. Mm.	0.75 Sq. Mm.	1.0 Sq. Mm.	1.5 Sq. Mm.	2.5 Sq. Mm.	2	8800	10800	12200	14900	22700	3	10400	13300	16600	20600	30200	4	12700	16600	20300	25300	38200	5	16100	20000	23000	30700	51300	6	17200	22700	26600	36000	57500	7	18500	26100	30200	39800	65000	8	21600	31000	34400	46000	67900	10	27200	34100	45800	57700	75800	12	31000	38500	49000	65000	88700	14	34100	45800	57500	77800	106600	16	36500	53200	64600	85800	125400	19	43600	63100	76200	106600	162100	24	52500	70400	95600	130800	203200
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300.00	1527/0.5	585	552600																																																																																																						
400.00	2036/0.5	695	736100																																																																																																						

### POLYCAP INDUSTRIAL SPEAKER WIRE (OXYGEN FREE) (Rate per 90 Meters)

SIZE	RATE	SIZE	RATE	SIZE	RATE	SIZE	RATE
23/36	1625.00	23/38	1090.00	0.50 Sq. mm.	1645.00	1.5 Sq. mm.	4365.00
40/36	2480.00	40/38	1820.00	0.75 Sq. mm.	2380.00	2.0 Sq. mm.	6775.00
70/36	3360.00	70/38	2475.00	1.00 Sq. mm.	2945.00	2.5 Sq. mm.	7250.00

### CCTV CABLES (Rate Per 90 Mtrs. Coil)

SIZE	RATE
3 + 1	3200.00
4 + 1	3500.00

### LAN COMPUTER CABLES

ITEM 4 PAIR	UTP
	UNARMOURED (RATE PER COIL OF 305 MTR.)
CAT-6	10870.00



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<b>PRICE-LIST</b>	<b>04</b>
W. E. F. :	
<b>6th November 2023</b>	
LDC LP No. 11/2023-24	

## POLYCAB INDUSTRIAL CABLES (MULTISTRAND) PRICE-LIST Dt. : 6th NOVEMBER 2023 • LP NO. 11/2023-24

CONDUCTOR AREA SQ. MM.	FR 200 Mtrs. Coil	FR 300 Mtrs. Coil	FRLSH 200 Mtrs. Coil	FRLSH 300 Mtrs. Coil	HFFR 200 Mtrs. Coil	HFFR 300 Mtrs. Coil
0.75	-----	4500	-----	4640	-----	4880
1.00	-----	5905	-----	6075	-----	6330
1.50	-----	8685	-----	8940	-----	9335
2.50	-----	14090	-----	14520	-----	15155
4.00	14415	-----	14855	-----	15510	-----
6.00	21565	-----	22220	-----	23195	-----
10.00	37975	-----	39090	-----	40790	-----
16.00	59605	-----	61370	-----	64045	-----

### Flexible copper conductor TPR insulated WELDING CABLES 1100 V as per IS : 9857

Conductor Area SQ. MM.	(AMP)	Rate Per Meter	Conductor Area SQ. MM.	(AMP)	Rate Per Meter
16.00	120	359.00	50.00	400	1086.00
25.00	160	556.00	70.00	600	1508.00
35.00	230	765.00	95.00	700	2000.00

### POLYCAB Brand Solid Annealed Bare Copper Industrial TELEPHONE CABLES (RATE PER METER)

No. of Pair & Size	Unarmoured 0.4 MM.	Unarmoured 0.5 MM.	Armoured 0.5 MM.	JELLY FILLED CABLES	
	As per DOT Specification			Unarmoured 0.5 MM.	Armoured 0.5 MM.
1 Pair	6.45	9.00	-----		
2 Pair	11.35	16.00	-----		
3 Pair	16.60	23.80	-----		
4 Pair	21.35	31.30	-----		
5 Pair	26.25	38.85	129.00	110.00	161.00
10 Pair	-----	75.50	244.00	173.00	257.00
20 Pair	-----	145.70	388.00	-----	374.00
50 Pair	-----	377.50	-----	-----	807.00
100 Pair	-----	741.00	-----	-----	1710.00
200 Pair	-----	-----	-----	-----	3142.00

### POLYCAB FRLS INSULATED SINGLE CORE Unsheathed Industrial Flexible Cable conforming to IS 694:2010 with Flexible Bright Annealed Copper Conductor for Voltage Grade upto 1100 Volts.

#### RATE PER 100 METERS

SIZE SQ. MM.	Number/Nom. Dia of Conductor (No./dia mm)	(Amps)	SINGLE CORE	2 CORE	3 CORE	4 CORE
0.5	16/.2	5	1095	3095	4175	5295
0.75	24/.2	8	1556	4130	5620	7250
1	32/.2	13	1970	5160	7225	9285
1.5	30/.25	17	2830	6995	9865	12850
2.5	50/.25	24	4655	11400	15700	20900
4	56/.3	30	7270	16600	23600	31000
6	84/.3	38	10800	24300	34900	45700
10	80/.4	52	18500	41600	60100	78700
16	126/.4	70	29600	65600	95200	125400
25	196/.4	88	46400	106900	154900	204500
35	276/.4	110	64800	148800	215100	284400
50	396/.4	145	93500	211400	306400	404600
70	354/.5	215	129700	300200	424900	561900
95	484/.5	260	171100	-----	602200	794500
120	608/.5	305	219200	-----	764700	1009400
150	750/.5	355	274700	-----	955900	1261700
185	925/.5	415	335100	-----	1177300	1556000
240	1210/.5	500	445900	-----	1519700	2011700
300	1527/.5	585	558100	-----	1896400	2511400
400	2036/.5	695	743500	-----	2526800	3326400

### POLYCAB PVC INSULATED & FRLS MULTI CORE Round Sheathed Bright Annealed Bare Copper Conductor Heavy Duty Industrial Cables for Voltage Grade upto 1100 Volts as per IS: 694:2010.

CO-AXIAL CABLES • (RATE PER COIL)			
ITEM	UNARMoured (100 MTRS.)	UNARMoured (305 MTRS.)	ARMoured. (100 MTRS.)
RG-59	1970	6010	
RG-06	2480	7565	81505
RG-11	5640	17200	127170
RG-06 CCS	1600	4880	
RG-11 CCS	3220	9820	

**TERMS & CONDITIONS : (1) The above rates are exclusive of all taxes. • (2) Subject to change without prior notice. • (3) This cancels all our previous price-lists.**



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<b>PRICE-LIST</b>	<b>04</b>
W. E. F. :	
<b>6th November 2023</b> LDC LP No. 11/2023-24	

## PRICE-LIST POLYCAB INSTRUMENTATION CABLES

Str/Solid Cu PVC/XLPE Insulated Core/Pair/Triad/Quad laid up together with AI (Inner sheathed GI Steel Wire Mylar/Drain Wire) Round/Strip Armoured PVC Outer Sheathed Instrumentation.

### OVERALL SHIELDED-ARMOURED INSTRUMENTATION CABLES

TYPE	No.	SIZE	RATE	SIZE	RATE	SIZE	RATE	SIZE	RATE	SIZE	RATE
PAIR	1	0.5	124	0.75	144	1	161	1.5	192	2.5	264
PAIR	2	0.5	181	0.75	217	1	250	1.5	311	2.5	447
PAIR	3	0.5	217	0.75	272	1	325	1.5	415	2.5	617
PAIR	4	0.5	260	0.75	331	1	399	1.5	522	2.5	783
PAIR	5	0.5	301	0.75	390	1	476	1.5	631	2.5	959
PAIR	6	0.5	347	0.75	453	1	551	1.5	736	2.5	1119
PAIR	7	0.5	381	0.75	496	1	619	1.5	850	2.5	1275
PAIR	8	0.5	426	0.75	567	1	700	1.5	942	2.5	1445
PAIR	10	0.5	511	0.75	674	1	844	1.5	1148	2.5	1763
PAIR	12	0.5	579	0.75	787	1	993	1.5	1345	2.5	2101
PAIR	14	0.5	637	0.75	883	1	1115	1.5	1555	2.5	2393
PAIR	16	0.5	726	0.75	972	1	1259	1.5	1736	2.5	2718
PAIR	19	0.5	826	0.75	1149	1	1467	1.5	2029	2.5	3186
PAIR	24	0.5	1032	0.75	1444	1	1826	1.5	2551	2.5	4004
TRAIID	1	0.5	150	0.75	181	1	205	1.5	253	2.5	350
QUAD	1	0.5	173	0.75	210	1	243	1.5	302	2.5	432

### POLYCAB BUILDING MANAGEMENT SYSTEM CABLE (BMS)

Flexible Bare Copper Conductor, PVC Insulated, Cross Laid Up, Overall Aluminium Mylar Tape Shielded along with ATC Drain Wire PVC Outer Sheath BMS Cables (Rate/100m)

Cores	0.5 sq.mm (16/.2)	0.75 sq.mm (24/.2)	1.0 sq.mm (32/.2)	1.5 sq.mm (30/.25)	2.5 sq.mm (50/.25)
2	4775	6050	7260	9450	14800
3	5885	7985	9680	12800	20600
4	7310	9680	12300	16500	25900
5	8960	12100	14800	20100	32900
6	10400	13800	17200	24200	39500
7	11400	16000	19900	27100	46700
8	12800	17400	22200	30500	52000

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ESTD : 1958



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## PRICE LIST

**PVC/XLPE ARMoured CABLES**  
 W. E. F. : 6th November 2023  
 PCC LP No. 04/2022-23

# 4

### XLPE ARMoured Cables with COPPER Conductor 650/1100 V. Grade confirming to IS : 7098 (Pt-1) 1988

#### COPPER ARMoured CABLES • 2XWY/2XFY

NO. OF CORES	1.5 SQ. MM.	2.5 SQ. MM.	CROSS SECTION IN SQ. MM.	2 CORE	3 CORE	4 CORE
2	177.00	243.00	4	330.00	442.00	557.00
3	215.00	315.00	6	451.00	611.00	788.00
4	265.00	395.00	10	718.00	982.00	1290.00
5	317.00	469.00	16	1000.00	1468.00	1890.00
6	373.00	556.00				
			CROSS SECTION IN SQ. MM.	3 CORE	3.5 CORE	4 CORE
7	416.00	631.00	25	2235.00	2688.00	2945.00
8	536.00	727.00	35	3096.00	3512.00	4072.00
10	606.00	912.00	50	4265.00	4939.00	5622.00
12	665.00	1047.00	70	6019.00	7075.00	8361.00
14	758.00	1184.00	95	8897.00	10150.00	11635.00
16	850.00	1344.00	120	10964.00	13400.00	14800.00
19	1009.00	1611.00	150	13601.00	15456.00	17875.00
24	1263.00	2018.00	185	17069.00	19932.00	22673.00
27	1392.00	2508.00	240	22176.00	25644.00	29219.00
30	1549.00	2914.00	300	27512.00	32256.00	37178.00
37	2094.00	3390.00	400	36288.00	41530.00	47578.00
44	2603.00	4084.00				
61	3799.00	5815.00				

### XLPE ARMoured Cables with ALUMINIUM Conductor 650/1100 V. grade confirming to IS : 7098 (Part-1) 1988

#### ALUMINIUM ARMoured CABLES • A2XWY/A2XFY

Cross Section in SQ. MM.	1 CORE	2 CORE	3 CORE	3.5 CORE	4 CORE
2.5	-----	139.00	148.00	-----	172.00
4	-----	152.00	172.00	-----	202.00
6	-----	199.00	215.00	-----	258.00
10	-----	251.00	274.00	-----	311.00
16	156.00	255.00	284.00	-----	372.00
25	203.00	298.00	364.00	429.00	456.00
35	242.00	349.00	479.00	530.00	600.00
50	292.00	444.00	620.00	710.00	778.00
70	374.00	622.00	829.00	960.00	1058.00
95	416.00	747.00	1035.00	1200.00	1340.00
120	502.00	910.00	1292.00	1473.00	1660.00
150	591.00	1142.00	1530.00	1730.00	1980.00
185	724.00	1363.00	1920.00	2189.00	2427.00
240	919.00	1744.00	2455.00	2810.00	3220.00
300	1130.00	2125.00	3040.00	3434.00	4060.00
400	1426.00	2615.00	3940.00	4390.00	5160.00

#### H. T. XLPE ARMoured ALUMINIUM CABLES

RATE PER METER

Cond.	Cross Section in SQ. MM.	6.6 KV (UE) 11 KV (E)	22 KV (E)	33 KV (E)
3	x 35	1248.00	-----	-----
3	x 50	1467.00	-----	-----
3	x 70	1757.00	-----	-----
3	x 95	2032.00	2817.00	3680.00
3	x 120	2410.00	3127.00	4036.00
3	x 150	2788.00	3572.00	4511.00
3	x 185	3217.00	3989.00	4933.00
3	x 240	3882.00	4820.00	5729.00
3	x 300	4594.00	5461.00	6340.00
3	x 400	5733.00	6470.00	7598.00

NOTE : ROUND WIRE ARMOURING FOR H.T. CABLES UPTO 11KV (E) ADD 25% & FOR 11 KV (UE) & ABOVE ADD 27.5% IN ABOVE RATES.