



# PARAGON CABLE INDIA

Mfr. of **ELEKTRON** & **paragon** Brand Wires & Cables

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IS:694  
IS:1554  
IS:7098



An ISO : 9001 Certified Company

## PRICE LIST Effective from 11-07-2013

(For Private Circulation Only)

**"ELEKTRON" & "PARAGON" Power / Control Cables, Solid Copper Conductor, XLPE Insulated, cores laid up, PVC tape innersheathed, Unarmoured / Armoured (Galvanised Wire for Cables upto 10x1.5 Sq.mm, 8x2.5 Sq.mm, 2x10 Sq.mm, 3x10 Sq.mm, 4x6 Sq.mm & balance all Galvanised Steel Strip), extruded PVC Type ST2 sheathed, 650/1100 V Grade as per IS:7098(Part-I)-1988**

(ARMOURED)		(UNARMOURED)		(ARMOURED)						
No. of Cores	1.5 Sq. mm Rs./KM	2.5 Sq. mm Rs./KM	1.5 Sq. mm Rs./KM	2.5 Sq. mm Rs./KM	Size Sq. mm	1 Core Rs./KM	2 Core Rs./KM	3 Core Rs./KM	3.5 Core Rs./KM	4 Core Rs./KM
2	134000	175000	90000	136000	4	-	236000	306000	-	389000
3	165000	225000	118000	171000	6	-	318000	422000	-	543000
4	199000	280000	148000	220000	10	-	481000	657000	-	847000
5	234000	335000	175000	263000	16	325000	664000	930000	-	1221000
6	268000	390000	206000	312000	25	504000	981000	1438000	1729000	1893000
7	297000	440000	233000	358000	35	684000	1341000	1980000	2273000	2611000
8	322000	465000	268000	405000	50	923000	1822000	2697000	3154000	3574000
9	360000	525000	300000	452000	70	1298000	2581000	3830000	4464000	5070000
10	403000	572000	334000	521000	95	1729000	3642000	5509000	6320000	7173000
12	466000	671000	394000	618000	120	2175000	4568000	6797000	8099000	9028000
14	532000	774000	455000	715000	150	2707000	5697000	8484000	9786000	11267000
16	569000	871000	516000	819000	185	3329000	7006000	10442000	12206000	13856000
19	659000	1022000	607000	965000	240	4277000	9013000	13452000	15681000	17860000
24	825000	1280000	768000	1213000	300	5332000	11227000	16746000	19536000	22554000
27	920000	1424000	857000	1357000	400	6986000	17419000	21978000	25417000	29203000
30	1045000	1629000	981000	1555000	<b>(UNARMOURED)</b>					
37	1272000	1985000	1199000	1906000	4	-	186000	261000	-	339000
44	1505000	2368000	1421000	2274000	6	-	263000	373000	-	488000
52	1760000	2772000	1668000	2672000	10	-	416000	597000	-	784000
61	2054000	3227000	1960000	3123000	16	298000	596000	883000	-	1166000
					25	459000	934000	1387000	1674000	1833000
					35	634000	1290000	1919000	2207000	2541000
					50	870000	1766000	2632000	3079000	3488000
					70	1237000	2510000	3757000	4381000	4981000
					95	1659000	3495000	5218000	6095000	6927000

### Extra for Special Construction (Contro Cables)

- |                                              |      |
|----------------------------------------------|------|
| 1. Extruded PVC Inner Sheath                 | 2.5% |
| 2. For Stranding (Below 6 Sq.mm)             | 6%   |
| 3. For Tinning                               | 3%   |
| 4. Round Wire Armouring :                    |      |
| i. 1.5 Sq.mm 12 Core & above                 | 15%  |
| ii. 2.5 Sq.mm 9 Core & above                 | 15%  |
| iii. 2x16, 3x16, 4x10 & above                | 15%  |
| 5. HR PVC                                    |      |
| i. Insulation                                | 2%   |
| ii. Inner Sheath                             | 2%   |
| iii. Outer Sheath                            | 2%   |
| 6. FR / Oxygen Index (Outer Sheath)          | 2.5% |
| 7. PVC Insulated Cables as per IS:1554 (P-I) | 5%   |

8. FRLS Loading Factor :			
Cable Type	Inner Sheath FRLS	FRLS	
		Outer Sheath Arm.d.	UnArm.d.
2 to 4 Core	10%	10%	
5 to 10 Core	7.5%	10%	
12 Core & above	7.5%	7.5%	

### Terms & Conditions :

- The above rates are Ex-Works Delhi.
- The Rates are exclusive of C.Excise Duty & Sales Tax, Octroi & any other tax which shall be charged extra as applicable and are subject to change without notice.
- The above rates are subject to change without any prior notice.
- This cancels all our previous price lists.
- Disputes, if any, is subject to DELHI / NEW DELHI Jurisdiction.

### Note :

As per the international practice which is also adopted by BIS, the size of the conductor is decided by its resistance only. The construction of the conductor mentioned in the Price List are only for guide-lines and are as per market convention. It may vary within the prescribed limit of IS:8130-1994 with related classes and tables.