

Havells Industrial Cables - LT Power & Control Cables 0510K

Power Cables - Aluminium Conductor

Havells XLPE/PVC* Insulated PVC Sheathed (Heavy Duty) Armoured and Un-armoured Electric Cables with Aluminium Conductor for Working Voltage 1100 volts to IS:7098 (Part-1) / IS:1554 (Part-1)* as applicable.



Price List
w.e.f. 01st May, 2010

Prices are in Indian Rupees
as per Havells Regular Terms & Conditions

Size Sq. mm	1 Core	2 Core	3 Core	3.5 Core	4 Core	Size Sq. mm	1 Core	2 Core	3 Core	3.5 Core	4 Core
LIST PRICE / KM OF ARMoured POWER CABLES						LIST PRICE / KM OF UNARMoured POWER CABLES					
6	—	119300	137000	—	161000	6	—	64700	77000	—	94000
10	—	144100	167200	—	201000	10	—	82000	104000	—	129000
16	89000	170000	182000	—	217000	16	52000	114500	122000	—	151300
25	117000	184000	230100	269600	294000	25	68000	135000	180000	218000	231300
35	140000	229000	293000	327000	369000	35	87000	170000	233000	273000	305000
50	170000	276000	365000	422000	472000	50	109000	217000	302000	360000	398000
70	218000	364200	498000	570000	644000	70	147000	297000	428000	495000	552500
95	240000	468200	622400	710000	812000	95	188000	395000	549000	647000	719000
120	282000	554100	755000	890000	992000	120	238000	476000	675000	794000	900000
150	339000	683000	917000	1048000	1200000	150	285000	574000	835000	980000	1125000
185	408000	829100	1138000	1315000	1488000	185	350000	726000	1057000	1225000	1407000
240	505000	1024400	1419000	1650000	1867000	240	445000	924000	1354000	1578000	1800000
300	616000	1245000	1728000	2010000	2304000	300	542000	1157000	1665000	1925000	2215000
400	783000	1590000	2206000	2531000	2911000	400	700000	1457000	2104000	2485000	2810000
500	975000	1980000	2793000	3250000	3668000	500	879000	1837000	2691000	3105000	3568000
630	1225000	2475000	3538000	4175000	4725000	630	1120000	2338000	3409000	4017000	4442800
800	1575000	—	—	—	—	800	1425000	—	—	—	—
1000	1945000	—	—	—	—	1000	1800000	—	—	—	—

NOTE : • Single core cables are armoured with HD Aluminium wires upto 70 sq.mm., whereas other sizes are with strip armouring • Multicore cables are with single steel wire armouring for size 2x10, 3x10 & 4x6 sq.mm. & below whereas higher sizes are with steel strip armouring • In case XLPE insulated cable in view steel wire armouring in size 2x16 & 4x10 indicated list prices to be loaded for wire armouring.

XLPE/PVC Power Cables are supplied with sequential marking at every meter on the outer sheath of cable length.

Havells Industrial Cables - LT & HT Cables 0101K

Extra for Special Construction on Power & Control Cables

Extra for Special Construction on Power Cables

FRLS Loading Factor on Power Cables

A.	Steel Wire Armouring	2x16* and above	25%
		3x16* and above	25%
		3.5x25 and above	25%
		4x10* and above	25%
	Round Aluminium Wire	For Single Core	25%
	Armouring	95 sq.mm. & above	
B.	Stranding of conductor	10 sq.mm. & below	10%
C.	Extruded PVC	Upto 50 Sq.mm.	5%
	Inner Sheath	70 sq.mm. and above	2.5%
D.	HR PVC -	Insulation	2%
	(Heat resisting PVC)	Inner Sheath	2%
		Outer Sheath	2%
E.	Oxygen Index (Outer sheath)		2.5%
F.	PVC Insulated Cable as per IS 1554		5%

Cable Type (Sq.mm.)	Inner Sheath FRLS	FRLS Outer Sheath Arm. / Un-Arm.	LSZH Inner sheath	LSZH Outer sheath
Power (Al.)				
Upto 16	10%	15%	15%	20%
25 to 50	7.5%	10%	12.5%	15%
70 & above	5%	7.5%	15%	12.5%
Power Single Core (Al.)				
Upto 16	N/A	20%		20%
25 to 70	N/A	15%		15%
95 & above	N/A	12.5%		12.5%

Items generally available in stock.

Order are accepted subject to availability of stock or for economical run after confirmation.

Terms & Conditions: • Prices are in Indian Rupees • All prices are exclusive of Excise Duty & VAT/Sales Tax as applicable. Freight / Delivery charges if paid by Havells shall be on behalf of customers only • However Discount Structure is exclusive of VAT/Taxes • Goods are dispatched by us on Purchaser's risk. All claims for loss, damage or shortage will be filed by the Purchasers directly with the carriers • Disputes, if any, are subject to Delhi jurisdiction only • This Price List supersedes all our previous Price Lists • Prices are subject to change without notice • Company reserves the right to issue amendments, which may arise due to any errors in the price list • Orders will be accepted in multiple of standard packing.

NOTE: • Prices are Ex-our Alwar works/branches godown. • Prices are Exclusive of Excise duty which is chargeable extra at rates applicable on actual date of supply • Current rate - 10.30% • Prices are Exclusive of CST/LST which is chargeable extra at rates applicable on actual date of supply • CST ex Alwar works - 1% against from C/D • Standard Packing for HT Cables - 500 mtrs. + 5% upto 3x300 sq.mm 11KV(E) 3x300 sq.mm, 33kV & below & 250 mtrs. for higher voltage grade & sizes (on non-returnable wooden drums).

NOTE: Ex-our alwar works/Branches godown Prices are Exclusive of Excise duty which is chargeable extra at rates applicable on actual date of supply Current rate - 10.30% Prices are Exclusive of CST/LST which is chargeable extra at rates applicable on actual date of supply.

XLPE/PVC Control Cables are supplied with sequential marking at every meter on the outer sheath of cable length.

Extra for PVC Insulated in size range 16 sq. mm & above except 2x16 sq. mm.

5%



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Power & Control Cables - Copper Conductor

Havells XLPE Insulated (Heavy Duty) Electric Cables

with Copper Conductor working Voltage 1100 volts to IS: 7098 (Part-1) for XLPE insulated cables.

Price List

w.e.f. 01st May, 2010

Prices are in Indian Rupees
as per Havells Regular Terms & Conditions

No. of Cores	1.5 Sq.mm	2.5 Sq.mm	1.5 Sq.mm	2.5 Sq.mm
	Unarmoured		Armoured	
	LIST PRICE / KM			
2	79000	115000	120000	163000
3	106100	157000	149000	208000
4	133000	200000	183000	257000
5	158000	245000	208000	298000
6	191000	290000	242000	349000
7	212000	328000	265000	389000
8	238000	368000	295000	440000
9	269000	413000	330000	474000
10	295000	460000	361000	497700
12	348000	537000	413000	583100
14	390000	617000	468000	665000
16	450000	716000	492000	757000
19	521000	825000	571000	878000
24	671000	1052000	734000	1128000
27	742000	1180000	812000	1262000
30	817000	1307000	900000	1394000
37	998000	1603000	1086000	1694000
44	1190000	1898000	1276000	1996000
52	1398000	2232000	1493000	2334000
61	1642000	2607000	1735000	2713000

No. of Cores	4 Sq.mm	6 Sq.mm	10 Sq.mm	16 Sq.mm
	Armoured (LIST PRICE / KM)			
2	215000	286000	438000	582000
3	279000	380000	598000	789000
4	350000	482000	731000	1032000
Un-armoured (LIST PRICE / KM)				
2	168000	233000	375000	541000
3	227000	325000	530000	781000
4	293000	420000	700000	1025000

Size Sq. mm	3 Core	3.5 Core	4 Core
	Armoured (LIST PRICE / KM)		
25	1231900	1477800	1624100
35	1673000	1914100	2210000
50	2345000	2729000	3113000
70	3270000	3801000	4339000
95	4500000	5300000	
120	5616000	6747000	
150	6860000	7878000	
185	8564000	9996000	
240	11254000	13107000	
300	14198000	16298000	

Extra for Special Construction on Copper Control Cables

A.	Wire Armouring	1.5 Sq.mm - 12 Core & above	15%
		2.5 Sq.mm - 9 Core & above	15%
		2x16, 3x16 & 4x10 & above	15%
B.	Stranding of conductor	6 Sq.mm. & below	6%
C.	Tinning of conductor		3%
D.	Extruded Inner Sheath		2.5%
E.	HR PVC -	Insulation	2%
		Extruded Inner Sheath	2%
		Outer Sheath	2%
F.	Oxygen Index (Outer sheath)		2.5%

FRLS Loading Factor on Copper Control Cables



Cable No. of Core	Inner Sheath	Outer Sheath	
		Armd.	Un-Armd
2 to 4	10%	10%	10%
5 to 10	7.5%	10%	10%
12 & above	7.5%	7.5%	7.5%

- Multicore cables are supplied with single layer armouring of galvanised steel wire for sizes upto 10x1.5, 8x2.5, 2x10, 3x10 & 4x6 sq.mm & below with balance sizes with strip armouring. For 2x16 & 4x10 sq.mm with XLPE insulation indicated prices to be loaded for wire armouring.
- Standard packing for Copper Cables - (on non returnable wooden): (a) 500/1000 mtrs. upto 12 cores and below (b) 500 mtrs. + 5% for 14 cores to 24 cores (c) 250/500 mtrs. + 5% for 25 cores and above

HT Power Cables

Stranded, compact circular Aluminium conductor, conductor screened, XLPE insulated, insulation screened with extruded semiconducting compound, Aluminium round wire armoured and overall PVC sheathed (ST-2 PVC) black cable conforming to IS:7098/II/85 with latest amendments.

Stranded, compact circular Aluminium conductor, conductor screened with extruded semiconducting compound, XLPE insulated, insulation screened with extruded semiconducting compound in combination with copper tape (0.3 KA for 1 sec.) cores laid up, inner sheathed (ST-2 PVC), galvanised steel strip armoured, and overall PVC sheathed (ST-2 PVC) black cable conforming to IS:7098/II/85 with latest amendments.

A2XWay	6.6 KV	6.6 KV	11 KV	22 KV	33 KV
Cores x Sq. mm	(E)	(UE)/ 11 KV 'E'	(UE)	(E)	(E)
LIST PRICE / KM					
1 x 240	777000	819000	950000	979000	1180000
1 x 300	902000	936000	1067000	1104000	1387000
1 x 400	1093000	1112000	1262000	1295000	1596000
1 x 500	1325000	1334000	1560000	1597000	1837000
1 x 630	1585000	1606000	1856000	1893000	2154000
1 x 800	2039000	2044000	2240000	2283000	
1 x 1000	2441000	2441000	2634000	2685000	

A2XFY	3.3 KV	6.6 KV	6.6 KV	11 KV	22 KV	33 KV
Cores x Sq. mm	(E/UE)	(E)	(UE)/ 11 KV 'E'	(UE)	(E)	(E)
LIST PRICE / KM						
3 x 35	635000	698000	794000	1151000	1235000	
3 x 50	725000	795000	904000	1282000	1364000	
3 x 70	889000	961000	1077000	1439000	1600000	
3 x 95	1086000	1143000	1288000	1624600	1707000	2404000
3 x 120	1258000	1343000	1460000	1797000	1893000	2659000
3 x 150	1447000	1539000	1651000	2014000	2114000	2906000
3 x 185	1695000	1783000	1950000	2298000	2393000	3237000
3 x 240	2058000	2152000	2305000	2710000	2820000	3670000
3 x 300	2423000	2553000	2671000	3125000	3240000	4120000
3 x 400	3015000	3231500	3300000	3750000	3924000	4843000

Extra for Special Construction on HT Power Cables (Multi Core)

A.	Extruded PVC Inner Sheath	3%
B.	Pressure Extruded PVC Inner Seath	13%
C.	Round Wire Armouring	
	i) 3.3kV (E) to kV (E) Should be	20%
	ii) 11kV (UE) Should be	23%
	iii) 22kV Should be	25%
	iv) 33kV (E) / (UE) Should be	27%
D.	FRLS PVC Inner Sheath	5%
E.	FRLS PVC Outer Sheath	5%
F.	Oxygen Index (Outer sheath)	3%

Extra for Special Construction on HT Power Cables (Single Core)

A.	Flat HD Aluminium Wire Armouring	-3%
B.	FRLS PVC Inner Sheath	7.5%
C.	FRLS PVC Outer Sheath	5%
D.	Oxygen Index (Outer sheath)	3%
E.	Extruded Inner Sheath	.5%

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