



54, EZRA STREET, 1ST FLOOR, KOLKATA - 700 001  
 PRICE LIST OF L.T. & H.T. CABLES

Effective from - AUGUST- 2014

**Havells Brand Power Cables, Solid Aluminum Conductor up to 10 Sqmm balance stranded conductor, XLPE Insulated, cores laid up, PVC innersheathed, unarmoured/Armoured (Aluminium wire for single core upto 70 sqmm balance Aluminum strip, Galvanised wire for cable upto 2x10 sqmm, 3x10 sqmm, 4x6 sqmm balance all galvanised steel Strip) extruded PVC Type ST2 Sheathed, 650/1100V grade as per IS 7908 (Part 1) 1988**

Conductor or Core in Sq. mm.	1 Core Rate		2 Core Rate		3 Core Rate		3.5 Core Rate		4 Core Rate	
	UNARMARED A2XY	ARMURED A2XWY/A2XFY	UNARMARED A2XY	ARMURED A2XWY/A2XFY	UNARMARED A2XY	ARMURED A2XWY/A2XFY	UNARMARED A2XY	ARMURED A2XWY/A2XFY	UNARMARED A2XY	ARMURED A2XWY/A2XFY
6	-	-	86.00	143.00	103.00	168.00	-	-	122.00	189.00
10	-	-	109.00	180.00	133.00	210.00	-	-	160.00	239.00
16	61.00	115.00	132.00	215.00	171.00	222.00	-	-	214.00	271.00
25	80.00	139.00	170.00	218.00	238.00	289.00	278.00	334.00	298.00	359.00
35	100.00	168.00	215.00	267.00	305.00	366.00	346.00	412.00	385.00	456.00
50	129.00	204.00	276.00	333.00	395.00	459.00	456.00	531.00	501.00	586.00
70	172.00	258.00	372.00	443.00	547.00	618.00	631.00	720.00	697.00	790.00
95	222.00	292.00	497.00	570.00	695.00	790.00	804.00	895.00	892.00	987.00
120	278.00	351.00	592.00	680.00	860.00	944.00	1,022.00	1,118.00	1,122.00	1,220.00
150	338.00	416.00	721.00	820.00	1,065.00	1,164.00	1,218.00	1,326.00	1,380.00	1,487.00
185	417.00	509.00	901.00	1,020.00	1,324.00	1,422.00	1,531.00	1,650.00	1,718.00	1,850.00
240	523.00	625.00	1,146.00	1,270.00	1,692.00	1,820.00	1,953.00	2,080.00	2,197.00	2,360.00
300	640.00	760.00	1,414.00	1,550.00	2,081.00	2,200.00	2,403.00	2,550.00	2,713.00	2,870.00
400	842.00	954.00	1,813.00	1,950.00	2,678.00	2,797.00	3,100.00	3,243.00	3,502.00	3,650.00
500	1,007.00	1,249.00	2,280.00	2,581.00	3,259.00	3,615.00	3,765.00	4,213.00	4,249.00	4,728.00
630	1,279.00	1,585.00	2,878.00	3,248.00	4,138.00	4,583.00	4,895.00	5,473.00	5,495.00	6,118.00
800	1,680.00	2,013.00	-	-	-	-	-	-	-	-
1000	2,136.00	2,516.00	-	-	-	-	-	-	-	-

**Havells Brand Power/Control Copper Cable, Solid conductor upto 6 sqmm and balance Stranded Copper, XLPE Insulated, Cores laid up, PVC innersheathed, Unarmoured/Armoured (Galvanised for cables up to 10x1.5 sqmm, 8x2.5 sqmm, 2x10 sqmm, 3x10 sqmm, 4x6 sqmm balance all galvanised steel strip), extruded PVC Type ST2 Sheathed, 650/1100 V grade as per IS 7098 (Part 1) 1988**

No of Core	1.5 Sq mm		2.5 Sq mm		Conductor or Core in Sq. mm.	2 Core Rate		3 Core Rate		4 Core Rate			
	UNARMARED YY	ARMURED YWY/YFY	UNARMARED YY	ARMURED YWY/YFY		UNARMARED 2XY	ARMURED 2XWY/2XFY	UNARMARED 2XY	ARMURED 2XWY/2XFY	UNARMARED 2XY	ARMURED 2XWY/2XFY		
2	95.00	142.00	137.00	186.00	4	193.00	245.00	271.00	318.00	353.00	404.00		
3	125.00	175.00	181.00	239.00	6	274.00	331.00	388.00	439.00	508.00	565.00		
4	157.00	211.00	233.00	297.00	10	433.00	500.00	621.00	683.00	815.00	881.00		
5	186.00	248.00	279.00	355.00	16	620.00	712.00	918.00	967.00	1,213.00	1,270.00		
6	218.00	284.00	331.00	413.00	Copper Conductor, PVC / XLPE Insulated, Armoured overall PVC Sheathed 1100 Volts Grade Power Cable Conforming to is : 1554/7098 (Part-1) 1988								
7	247.00	315.00	379.00	466.00									
8	275.00	340.00	416.00	501.00									
9	308.00	386.00	464.00	566.00									
10	343.00	452.00	535.00	614.00									
12	404.00	520.00	634.00	721.00									
14	467.00	592.00	734.00	832.00	25	566.00	1,066.00	1,563.00	1,880.00	2,058.00			
16	530.00	612.00	841.00	936.00	35	767.00	1,458.00	2,153.00	2,471.00	2,838.00			
19	623.00	710.00	991.00	1,099.00	50	1,037.00	1,980.00	2,932.00	3,429.00	3,884.00			
24	788.00	889.00	1,245.00	1,376.00	70	1,457.00	2,805.00	4,163.00	4,852.00	5,509.00			
27	880.00	991.00	1,393.00	1,531.00	95	2,049.00	4,027.00	5,979.00	6,986.00	7,927.00			
30	1,007.00	1,135.00	1,596.00	1,766.00	120	2,578.00	5,048.00	7,513.00	8,952.00	9,977.00			
37	1,231.00	1,384.00	1,957.00	2,152.00	150	3,208.00	6,297.00	9,379.00	10,817.00	12,452.00			
44	1,459.00	1,637.00	2,334.00	2,567.00	185	3,944.00	7,745.00	11,543.00	13,493.00	15,313.00			
52	1,712.00	1,913.00	2,743.00	3,001.00	240	5,065.00	9,962.00	14,869.00	17,333.00	19,738.00			
61	2,012.00	2,233.00	3,206.00	3,499.00	300	6,314.00	12,409.00	18,510.00	21,592.00	24,592.00			
					400	8,272.00	16,268.00	24,291.00	28,092.00	32,270.00			

- N.B. 1 The above Price list are in Rs. Per Meter subject to alteration without any prior notice  
 N.B. 2 The above Prices are Ex-our godown basis and exclusive of forwarding charges  
 N.B. 3 Excise duty as applicable  
 N.B. 4 VAT/CST extra as applicable

**GODOWN : JANGALPUR-VILL P.OBEGRI,P.S DOMJUR, MGATE NO-1, GALI NO-9 DIST HOWRAH-711 411**



H.T. XLPE Cable, Stranded Compact Circular Aluminium Conductor, Conductor Screened XLPE Insulated Insulation Screened with Extruded Semi Conducting Compound In Combination with Copper Tape, Innersheath of PVC Tape Galvanised Flat Steel Strip Armoured & Overall PVC Sheathed Cable Conforming to IS : 7098/Part - II/ 85 with latest Amendments (3.3 KV Cable Shall be generally Conforming To IS : 1985

SQ MM	3 CORE						
	A2XFY						
	3.3 Kv (E) / (UE)	6.6 Kv (E)	6.6 KV (UE) 11 KV (E)	11 KV (UE)	22 KV (E)	33 KV (E)	33 KV (UE)
35	809.00	892.00	981.00	-	-	-	-
50	940.00	1,015.00	1,111.00	1,482.00	1,587.00	-	-
70	1,139.00	1,225.00	1,320.00	1,714.00	1,835.00	-	-
95	1,382.00	1,471.00	1,577.00	1,993.00	2,122.00	2,765.00	3,279.00
120	1,625.00	1,718.00	1,820.00	2,263.00	2,400.00	3,151.00	3,613.00
150	1,835.00	1,938.00	2,031.00	2,499.00	2,647.00	3,417.00	3,873.00
185	2,163.00	2,256.00	2,364.00	2,861.00	2,996.00	3,813.00	4,290.00
240	2,622.00	2,731.00	2,837.00	3,364.00	3,510.00	4,358.00	4,864.00
300	3,097.00	3,255.00	3,302.00	3,871.00	4,027.00	4,898.00	5,427.00
400	3,764.00	4,074.00	4,146.00	4,550.00	4,742.00	5,671.00	6,239.00

H.T. XLPE Cable, Stranded Compact Circular Aluminium Conductor, Conductor Screened XLPE Insulated Insulation Screened with Extruded Semi Conducting Compound Alluminium Round Wire Armoured & Overall Conforming to IS : 7098/Part-II/ 85

SQ MM	1 CORE						
	A2XWAY						
	3.3 Kv (E) / (UE)	6.6 Kv (E)	6.6 KV (UE) 11 KV (E)	11 KV (UE)	22 KV (E)	33 KV (E)	33 KV (UE)
35	389.00	403.00	427.00	-	-	-	-
50	427.00	441.00	473.00	-	-	-	-
70	489.00	503.00	540.00	662.00	-	-	-
95	553.00	567.00	606.00	772.00	824.00	1,071.00	-
120	623.00	639.00	685.00	871.00	915.00	1,179.00	1,315.00
150	696.00	714.00	754.00	946.00	997.00	1,261.00	1,426.00
185	802.00	821.00	903.00	1,124.00	1,124.00	1,413.00	1,562.00
240	1,012.00	1,033.00	1,133.00	1,292.00	1,292.00	1,598.00	1,854.00
300	1,174.00	1,205.00	1,329.00	1,455.00	1,455.00	1,874.00	2,044.00
400	1,406.00	1,461.00	1,586.00	1,722.00	1,722.00	2,142.00	2,336.00
500	1,708.00	1,790.00	1,853.00	2,126.00	2,126.00	2,511.00	2,699.00
630	2,117.00	2,152.00	2,211.00	2,522.00	2,522.00	2,944.00	3,157.00
800	2,622.00	2,645.00	2,683.00	2,946.00	2,946.00	3,371.00	3,794.00
1000	3,164.00	3,175.00	3,492.00	3,790.00	3,790.00	4,098.00	4,361.00

#### SPECIAL CONSTRUCTION (Alluminium)

1) Round Wire Arm 2x16 & above 25% 2x16 & 3.5C x 25 & above 25% 4x10 & above 25% For Single core 95 & above 25%	2) Stranding 10 sqmm and below 10%	3) Extruded PVC Innersheath upto 50 5% Extruded PVC Innersheath 70 & above 2.50%	4) HR PVC Insulation 2% HR PVC Inner Sheath 2% HR PVC Outer Sheath 2% Oxygen Index (FR) 2.50% PVC Insulation Cables 5%
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#### FRLS Loading Factor

Cable Size (Sq. mm)	Inner Sheath		Outer		Cable Size (Sq. mm)	Inner Sheath		Outer	
	Armoured	Unarmoured	Armoured	Unarmoured		Armoured	Unarmoured	Armoured	Unarmoured
Upto 16	10%	15%	15%	15%	Upto 16	NA	20%	20%	20%
25 to 70	7.50%	10%	10%	10%	25 to 70	NA	15%	15%	15%
70 & Above	5%	7.50%	7.50%	7.50%	70 & Above	NA	12.50%	12.50%	12.50%

#### SPECIAL CONSTRUCTION (Copper/Control Cable)

(A) Tinning - 3%, (B) Stranding (Upto 6 sqmm) - 6%, (C) Extruded innersheath - 2.5%, (D) Oxygen Index (FR) - 2.5%, (E) HR PVC Insu/LSH/O/SH - 2% (F) FRLS Loading - Power Cable - 7.5%, (G) PVC Insulated Cables - 5% (H) Round Wire Armouring i) 1C x 95 sqmm & above - 7.50%, ii) 1.5 sqmm - 12 core & abv - 15%, iii) 2.5 sqmm - 9 Core & above - 15%, iv) 10 sqmm - 4 Core & above - 15%, v) 16sqmm - 2 Core & above - 15%, vi) 16sqmm - 3 Core & above - 15%

#### FRLS Loading Factor

Cable Type (Core)	Inner Sheath	Outer Sheath		LSZH	
		Armoured	Unarmoured	Inner	Outer
2 to 4	10%	10%	10%	15%	15%
5 to 10	7.50%	10%	10%	15%	15%
12 & above	7.50%	7.50%	7.50%	12.50%	12.50%

#### SPECIAL CONSTRUCTION (HT XIPE CABLE)

Extras For Special Construction		3 Core	Extras For Special Construction		1 Core
1	Extruded PVC Inner Sheath	5.00%	5	FRLS PVC Inner Sheath	7.50%
2	Pressure Extruded PVC Innersheath	13.00%	6	FRLS PVC Outer Sheath	5.00%
3	Round Wire Armouring Upto 11 KV(E)	25.00%	7	FR Sheath with Oxygen Index	3.00%
4	Round Wire Armouring 11 KV (UE) & above	27.50%	8	Flat Strip Armoured	-5.00%