



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

Effective from - 06.01.2018

Havells Brand Power Cables, Solid Aluminum Conductor upto 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 outer 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	
	UNARMORED A2XY	ARMOURED A2XWY/A2XFY	UNARMORED A2XY	ARMOURED A2XWY/A2XFY	UNARMORED A2XY	ARMOURED A2XWY/A2XFY	UNARMORED A2XY	ARMOURED A2XWY/A2XFY	UNARMORED A2XY	ARMOURED A2XWY/A2XFY
4	-	-	50.00	77.00	54.00	85.00	-	-	60.00	98.00
6	-	-	57.00	90.00	64.00	99.00	-	-	76.00	112.00
10	-	-	67.00	107.00	83.00	125.00	-	-	100.00	143.00
16	39.00	70.00	83.00	126.00	106.00	133.00	-	-	130.00	159.00
25	51.00	85.00	106.00	129.00	145.00	168.00	166.00	189.00	177.00	205.00
35	63.00	102.00	134.00	159.00	185.00	213.00	211.00	239.00	234.00	266.00
50	83.00	124.00	172.00	198.00	243.00	269.00	280.00	311.00	308.00	343.00
70	110.00	158.00	231.00	265.00	336.00	362.00	386.00	422.00	429.00	465.00
95	150.00	179.00	310.00	340.00	415.00	449.00	480.00	510.00	538.00	567.00
120	187.00	214.00	370.00	405.00	513.00	538.00	603.00	637.00	670.00	695.00
150	227.00	254.00	449.00	489.00	635.00	663.00	727.00	754.00	832.00	856.00
185	279.00	311.00	562.00	609.00	790.00	810.00	915.00	941.00	1,033.00	1,063.00
240	350.00	381.00	746.00	739.00	1,010.00	1,036.00	1,166.00	1,184.00	1,323.00	1,357.00
300	429.00	464.00	921.00	966.00	1,242.00	1,252.00	1,433.00	1,452.00	1,618.00	1,635.00
400	563.00	583.00	1,180.00	1,216.00	1,560.00	1,592.00	1,807.00	1,848.00	2,041.00	2,078.00
500	670.00	798.00	1,485.00	1,609.00	2,033.00	2,156.00	2,349.00	2,513.00	2,650.00	2,820.00
630	799.00	932.00	1,872.00	2,025.00	2,693.00	2,859.00	3,185.00	3,414.00	3,576.00	3,816.00
800	1,119.00	1,285.00	-	-	-	-	-	-	-	-
1000	1,316.00	1,482.00	-	-	-	-	-	-	-	-

Havells Brand Power/Control Copper Cable, Solid conductor upto 6 sqmm and balance Stranded Copper, XLPE Insulated, Crores 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 outer 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				
	UNARMORED YY	ARMOURED YWY/YFY	UNARMORED YY	ARMOURED YWY/YFY		UNARMORED 2XY	ARMOURED 2XWY/2XFY	UNARMORED 2XY	ARMOURED 2XWY/2XFY	UNARMORED 2XY	ARMOURED 2XWY/2XFY			
2	58.00	82.00	82.00	107.00	4	112.00	139.00	158.00	180.00	204.00	228.00			
3	72.00	100.00	106.00	134.00	6	159.00	186.00	225.00	248.00	294.00	318.00			
4	90.00	119.00	135.00	168.00	10	263.00	295.00	370.00	397.00	487.00	511.00			
5	108.00	140.00	161.00	201.00	16	375.00	421.00	549.00	561.00	725.00	737.00			
6	127.00	160.00	192.00	233.00	Copper Conductor, PVC / XLPE Insulated, Armoured overall PVC Sheathed 1100 Volts Grade Power Cable Conforming to is : 1554/7098 (Part-1) 1988									
7	144.00	177.00	221.00	264.00										
8	167.00	201.00	252.00	296.00	2XFY (Armoured)									
9	-	-	-	-										
					Sq. mm.	1 Core	2 Core	3 Core	3.5 Core	4 Core				
10	201.00	257.00	311.00	347.00	16	206.00	421.00	561.00	-	737.00				
10	201.00	257.00	311.00	347.00	25	340.00	642.00	920.00	1,108.00	1,211.00				
12	237.00	296.00	369.00	406.00	35	461.00	877.00	1,266.00	1,453.00	1,670.00				
14	273.00	337.00	425.00	468.00	50	623.00	1,191.00	1,726.00	2,017.00	2,286.00				
16	310.00	349.00	487.00	528.00	70	877.00	1,686.00	2,450.00	2,855.00	3,274.00				
19	365.00	404.00	574.00	618.00	95	1,233.00	2,421.00	3,519.00	4,111.00	4,710.00				
24	461.00	506.00	723.00	775.00	120	1,550.00	3,036.00	4,423.00	5,268.00	5,928.00				
27	516.00	565.00	809.00	863.00	150	1,928.00	3,787.00	5,520.00	6,366.00	7,399.00				
30	590.00	647.00	926.00	995.00	185	2,372.00	4,659.00	6,792.00	7,941.00	9,099.00				
37	721.00	789.00	1,136.00	1,214.00	240	3,046.00	5,991.00	8,750.00	10,200.00	11,729.00				
44	855.00	957.00	1,365.00	1,503.00	300	3,797.00	7,462.00	10,894.00	12,706.00	14,614.00				
52	-	-	-	-	400	4,975.00	9,783.00	14,296.00	16,530.00	19,174.00				
61	1,176.00	1,307.00	1,876.00	2,048.00										

- 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

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	-	-	554.00	-	-	-	-
50	-	-	626.00	-	-	-	-
70	652.00	697.00	744.00	-	-	-	-
95	790.00	830.00	881.00	1,139.00	1,185.00	1,580.00	-
120	929.00	968.00	1,016.00	1,324.00	1,353.00	1,803.00	-
150	1,049.00	1,092.00	1,135.00	1,463.00	1,492.00	1,909.00	2,267.00
185	1,236.00	1,260.00	1,321.00	1,636.00	1,673.00	2,108.00	2,511.00
240	1,464.00	1,525.00	1,584.00	1,925.00	1,960.00	2,412.00	2,847.00
300	1,730.00	1,819.00	1,843.00	2,213.00	2,248.00	2,709.00	3,175.00
400	2,103.00	2,274.00	2,316.00	2,602.00	2,648.00	3,136.00	3,651.00

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	-	-	247.00	-	-	-	-
50	-	-	273.00	-	-	-	-
70	286.00	293.00	311.00	-	-	-	-
95	323.00	328.00	347.00	453.00	470.00	626.00	-
120	365.00	369.00	393.00	522.00	528.00	690.00	-
150	407.00	413.00	432.00	566.00	575.00	720.00	853.00
185	469.00	480.00	517.00	657.00	673.00	800.00	935.00
240	579.00	590.00	648.00	755.00	774.00	905.00	1,110.00
300	671.00	689.00	759.00	851.00	872.00	1,061.00	1,223.00
400	803.00	835.00	906.00	1,007.00	1,030.00	1,212.00	1,399.00
500	1,012.00	1,061.00	1,098.00	1,259.00	1,259.00	1,489.00	1,616.00
630	1,254.00	1,276.00	1,310.00	1,494.00	1,494.00	1,744.00	1,890.00
800	1,554.00	1,567.00	1,590.00	1,745.00	1,745.00	1,997.00	2,271.00
1000	1,874.00	1,882.00	2,070.00	2,271.00	2,271.00	2,429.00	2,610.00

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		
Power (Al.)				Power Single Core (Al.)					
Upto 16	10%	15%	15%		Upto 16	NA	20%	20%	
25 to 70	7.50%	10%	10%		25 to 70	NA	15%	15%	
70 & Above	5%	7.50%	7.50%		70 & Above	NA	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%