



HAVELLS

Wires that don't catch fire

Havells range of heat resistant & flame retardant wires



List Price w.e.f. 1st July, 2017

- HRFR/FR-LSH/HFFR/ PVC Insulated Industrial Cables
- Multicore Round PVC Cables
- Flat Three Core Industrial Cable for Sumersible use
- Telecom & Co-axial Cables
- LAN Cables
- CCTV Cables
- Speaker Cables



1. Heat Resistant Flame Retardant
(Higher Current Carrying Capacity)



2. Anti Termite and Anti Rodent
(CPRI Certified)



3. High Insulation Resistance
(Certified by CPRI)



4. ROHS Compliant
Certified by Bureau Veritas



5. 101% Copper Conductivity



6. More than 99.95% Bare Copper Conductor



Life Line Plus 3 Heat Resistant Flame Retardant HRFR PVC Insulated Industrial Cables
Havells Single Core HRFR PVC Insulated Industrial Grade Copper Conductor (Unsheathed) Flexible Cables, 1100 Volts Conforming to IS: 694

HSN CODE: 8544

Nominal area of conductor sq. mm	Life Line HRFR PVC Basic Code	List Price per 90 mtrs.	Std. Pkg of Coil in master Carton	Life Line HRFR PVC in project packing Basic Code	List Price per 180 mtrs.
0.5	WHFFDN...A1X50	545	20	WHFFDN...L1X50	1,090
0.75	WHFFDN...A1X75	745	20	WHFFDN...L1X75	1,490
1.0	WHFFDN...A11X0	1,000	20	WHFFDN...L11X0	2,000
1.5	WHFFDN...A11X5	1,480	16	WHFFDN...L11X5	2,960
2.5	WHFFDN...A12X5	2,365	12	WHFFDN...L12X5	4,730
4.0	WHFFDN...A14X0	3,480	4	WHFFDN...L14X0	6,960
6.0	WHFFDN...A16X0	5,240	4	WHFFDN...L16X0	10,480
Nominal area of conductor sq. mm	Life Line HRFR PVC Basic Code	List Price per 1000 mtrs.	Nominal area of conductor sq. mm	Life Line HRFR PVC in project packing Basic Code	List Price per 1000 mtrs.
10	WHFFDN...G1010	92,700	120	WHFFDN...G1120	10,82,775
16	WHFFDN...G1016	1,44,945	150	WHFFDN...G1150	13,43,600
25	WHFFDN...G1025	2,25,570	185	WHFFDN...G1185	16,38,265
35	WHFFDN...G1035	3,10,900	240	WHFFDN...G1240	23,27,130
50	WHFFDN...G1050	4,47,310	300	WHFFDN...G1300	31,00,850
70	WHFFDN...G1070	6,41,250	400	WHFFDN...G1400	41,16,270
95	WHFFDN...G1095	8,55,035	-	-	-

...Fill the colour code i.e. B = Blue B.

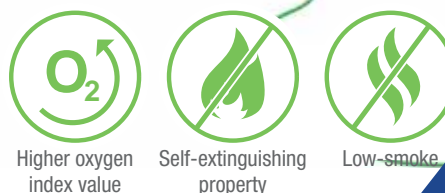
• Colours available: Red, Yellow, Blue, Black, Green & White.

Standard Packing: 90 mtrs. in carton

Project packing: 180 mtrs. In carton



Give yourself the safety of Lifeguard, the low-smoke, self-extinguishing wires



Flame Retardant Low Smoke & Halogen FR-LSH PVC Insulated Industrial Cables
Havells Single Core FR-LSH PVC Insulated Industrial Grade Copper Conductor (Unsheathed)
Flexible Cables, 1100 Volts Conforming to IS: 694

HSN CODE: 8544

Nominal area of conductor sq. mm	Life Guard FR-LSH PVC Basic Code	List Price per 90 mtrs.	Std. Pkg of Coil in master Carton	Life Guard FR-LSH PVC in project packing Basic Code	List Price per 180 mtrs.
1.0	WHFFFN...A11X0	1,070	20	WHFFFN...L11X0	2,140
1.5	WHFFFN...A11X5	1,585	16	WHFFFN...L11X5	3,170
2.5	WHFFFN...A12X5	2,530	12	WHFFFN...L12X5	5,060
4.0	WHFFFN...A14X0	3,725	4	WHFFFN...L14X0	7,450
6.0	WHFFFN...A16X0	5,610	4	WHFFFN...L16X0	11,220



Halogen Free Flame Retardant HFFR Insulated Industrial Cables
Havells Single Core copper conductor (Flexible) Industrial Cables
HFFR compound insulated (Unsheathed), 1100 Volts Generally conforming to IS: 694

HSN CODE: 8544

Nominal area of conductor sq. mm	Life Shield HFFR PVC Basic Code	List Price per 90 mtrs.	Std. Pkg of Coil in master Carton	Life Shield HFFR PVC in project packing Basic Code	List Price per 180 mtrs.
1.0	WHFFZN...A11X0	1,145	20	WHFFZN...L11X0	2,290
1.5	WHFFZN...A11X5	1,695	16	WHFFZN...L11X5	3,390
2.5	WHFFZN...A12X5	2,710	12	WHFFZN...L12X5	5,420
4.0	WHFFZN...A14X0	3,985	4	WHFFZN...L14X0	7,970
6.0	WHFFZN...A16X0	6,000	4	WHFFZN...L16X0	12,000

...Fill the colour code i.e. B = Blue B.

• Colours available: Red, Yellow, Blue, Black, Green & White.

Standard Packing: 90 mtrs. in carton

Project packing: 180 mtrs. In Carton



Havells Flexible Industrial Cables

Multicore Round

Havells PVC insulated and FR PVC Round Sheathed, Copper Conductor (flexible) industrial cable, 1100 Volts, conforming to IS: 694



HSN CODE: 8544

Nominal Area of Conductor sq. mm	Basic Code	List Price per 100 mtrs.	Basic Code	List Price per 100 mtrs.	Basic Code	List Price per 100 mtrs.
2 Core		3 Core		4 Core		
0.50	WHMFDSKB2X50	1,830	WHMFDSKB3X50	2,355	WHMFDSKB4X50	2,975
0.75	WHMFDSKB2X75	2,335	WHMFDSKB3X75	3,190	WHMFDSKB4X75	4,045
1.00	WHMFDSKB21X0	2,880	WHMFDSKB31X0	4,055	WHMFDSKB41X0	5,190
1.50	WHMFDSKB21X5	3,915	WHMFDSKB31X5	5,315	WHMFDSKB41X5	6,880
2.50	WHMFDSKB22X5	6,210	WHMFDSKB32X5	8,570	WHMFDSKB42X5	11,060
4.00	WHMFDSKB24X0	9,720	WHMFDSKB34X0	13,055	WHMFDSKB44X0	17,125
6.00	WHMFDSKB26X0	14,590	WHMFDSKB36X0	20,310	WHMFDSKB46X0	25,905
10.00	WHMFDSKB2010	24,100	WHMFDSKB3010	33,080	WHMFDSKB4010	43,145
16.00	WHMFDSKB2016	40,205	WHMFDSKB3016	51,575	WHMFDSKB4016	66,140
25.00	WHMFDSKB2025	56,870	WHMFDSKB3025	80,345	WHMFDSKB4025	1,09,085
35.00	WHMFDSKB2035	77,740	WHMFDSKB3035	1,11,590	WHMFDSKB4035	1,50,090
50.00	-	-	WHMFDSKB3050	1,57,765	WHMFDSKB4050	2,06,785
70.00	-	-	WHMFDSKB3070	2,28,215	WHMFDSKB4070	3,00,810
95.00	-	-	WHMFDSKB3095	2,98,950	WHMFDSKB4095	3,90,035
5 Core		6 Core		7 Core		
0.50	WHMFDSKB5X50	3,495	WHMFDSKB6X50	4,630	WHMFDSKB7X50	5,085
0.75	WHMFDSKB5X75	4,920	WHMFDSKB6X75	6,340	WHMFDSKB7X75	7,055
1.00	WHMFDSKB51X0	6,340	WHMFDSKB61X0	7,940	WHMFDSKB71X0	8,835
1.50	WHMFDSKB51X5	8,835	WHMFDSKB61X5	11,080	WHMFDSKB71X5	12,470
2.50	WHMFDSKB52X5	14,255	WHMFDSKB62X5	17,775	WHMFDSKB72X5	19,950
4.00	WHMFDSKB54X0	22,725	WHMFDSKB64X0	27,755	WHMFDSKB74X0	31,315
8 Core		10 Core		12 Core		
0.50	WHMFDSKB8X50	6,170	WHMFDSKB10X50	7,290	WHMFDSKB12X50	8,555
0.75	WHMFDSKB8X75	8,295	WHMFDSKB10X75	10,050	WHMFDSKB12X75	11,620
1.00	WHMFDSKB81X0	10,490	WHMFDSKB101X0	12,795	WHMFDSKB121X0	14,740
1.50	WHMFDSKB81X5	14,825	WHMFDSKB101X5	18,055	WHMFDSKB121X5	20,950
2.50	WHMFDSKB82X5	23,760	WHMFDSKB102X5	28,900	WHMFDSKB122X5	33,905
4.00	WHMFDSKB84X0	37,130	WHMFDSKB104X0	45,925	WHMFDSKB124X0	54,005
14 Core		16 Core		19 Core		
0.50	WHMFDSKB14X50	9,820	WHMFDSKB16X50	11,190	WHMFDSKB19X50	12,830
0.75	WHMFDSKB14X75	13,430	WHMFDSKB16X75	15,295	WHMFDSKB19X75	17,905
1.00	WHMFDSKB141X0	17,165	WHMFDSKB161X0	19,555	WHMFDSKB191X0	23,005
1.50	WHMFDSKB141X5	24,360	WHMFDSKB161X5	27,570	WHMFDSKB191X5	32,740
2.50	WHMFDSKB142X5	39,430	WHMFDSKB162X5	44,965	WHMFDSKB192X5	53,195
4.00	WHMFDSKB144X0	62,345	WHMFDSKB164X0	71,145	WHMFDSKB194X0	84,605

Standard Packing: 100 mtrs
also available: 500 mtrs. ± 5% on non returnable wooden drums (on demand)

Havells Flat Three Core PVC Insulated & PVC Sheathed Industrial Cable for Submersible Pump Motors

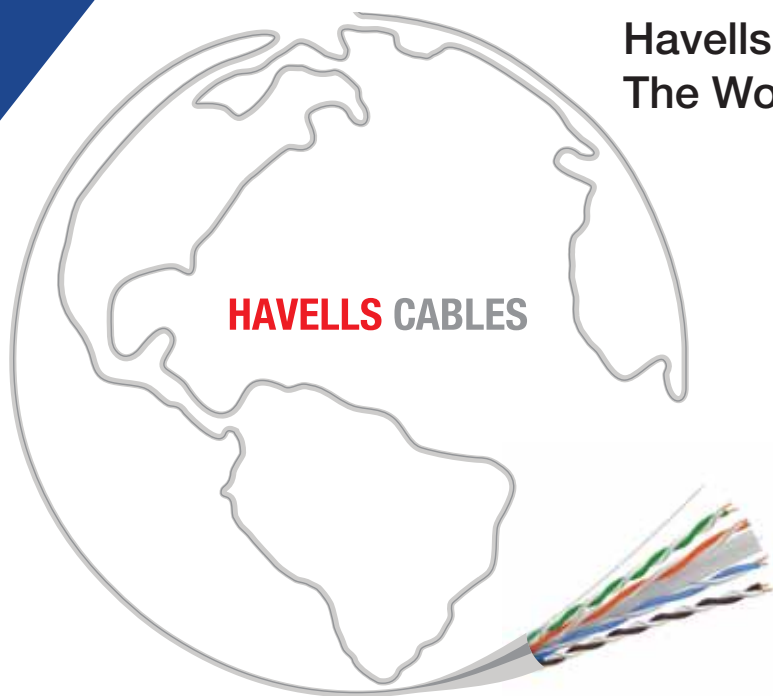
1100 Volts, conforming to IS: 694

HSN CODE: 8544

Nominal area of conductor Sq.mm	Basic Code	List Price per 1000 mtrs.
1.5	WHPNSKKG31X5	54,990
2.5	WHPNSKKG32X5	88,110
4.0	WHPNSKKG34X0	1,29,075
6.0	WHPNSKKG36X0	1,91,080
10	WHPNSKKG3010	3,21,205
16	WHPNSKKG3016	4,96,990
25	WHPNSKKG3025	7,82,505
35	WHPNSKKG3035	10,71,495

Standard Packing: 100 mtrs
also available: 500 mtrs. ± 5% on non returnable wooden drums (on demand)





**Havells Communication Cables,
The World will now be connected.**

Telecom Switch Board Cables

Havells PVC Insulated Telephone cables for indoor applications confirming to **TEC** specification **G/WIR06/02**



HSN CODE: 8544

No. of Pairs	UNARMoured 0.5 mm ATC			
	Basic Code	List Price per 90 mtrs.	Basic Code	List Price per 180 mtrs.
1 p	WHTTATEA1P50	530	WHTTATEL1P50	1,060
2 p	WHTTATEA2P50	940	WHTTATEL2P50	1,880
3 p	WHTTATEA3P50	1,375	WHTTATEL3P50	2,750
4 p	WHTTATEA4P50	1,770	WHTTATEL4P50	3,540
5 p	WHTTATEA5P50	2,170	WHTTATEL5P50	4,340
10 p	WHTTATEA1050	4,195	WHTTATEL1050	8,390
20 p	WHTTATEA2050	7,580	WHTTATEL2050	15,160

Standard Packing: 90 mtrs. in carton

Project packing: 180 mtrs. poly wrapped

No. of Pairs	UNARMoured 0.4 mm ATC			
	Basic Code	List Price per 90 mtrs.	Basic Code	List Price per 180 mtrs.
1 p	WHTTATEA1P40	410	WHTTATEL1P40	820
2 p	WHTTATEA2P40	690	WHTTATEL2P40	1,380
3 p	WHTTATEA3P40	990	WHTTATEL3P40	1,980
4 p	WHTTATEA4P40	1,290	WHTTATEL4P40	2,580
5 p	WHTTATEA5P40	1,610	WHTTATEL5P40	3,220
10 p	WHTTATEA1040	3,050	WHTTATEL1040	6,100
20 p	WHTTATEA2040	5,635	WHTTATEL2040	11,270

Standard Packing: 90 mtrs. in carton

Project packing: 180 mtrs. poly wrapped

Havells CATV Co-axial Cables

(Electrolytic Grade solid annealed Cu. conductor, JF, Al. Foiled and Al. wire Braided)



HSN CODE: 8544

Item / Type	Screen	Signal Losses db/100 yds at 100 Mhz.	Basic Code	List Price per 90 mtrs.	Basic Code	List Price per 305 mtrs.
RG 59 (Foam)	AL. FOIL + AL. BRAID	6	WHOJTTKARG59	1,500	WHOJTTKERG59	5,085
RG 6 (Foam)	AL. FOIL + AL. BRAID	5	WHOJTTKARG06	1,900	WHOJTTKERG06	6,440
RG 11 (Foam)	AL. FOIL + AL. BRAID	3.5	WHOJTTKARG11	4,330	WHOJTTKERG11	14,675

Standard Packing: 90 mtrs. in carton

Project packing: 305 mtrs. on plywood bobs.

Havells Flexible Industrial Cables

Havells Computer LAN Network Cable

(Electrolytic grade solid annealed bare copper conductor, 4 Pair unshielded twisted pair (UTP) Industrial cables for LAN Network).

HSN CODE: 8544

Item / Type	Basic Code	List Price per 305 mtrs.
UTP CAT 6 COMPUTER LAN CABLE WITH STAR SEPARATOR	WHLJTTERCAT6	7,925



Havells CCTV Camera Cable

(ATC Conductor (flexible), PVC insulated, With RG- 59 co-axial cable (Electrolytic solid annealed Cu. Conductor, JF, AL. Foiled and AL. wire braided), PVC Outer sheathed Industrial CCTV camera cable).

HSN CODE: 8544

Item / Type	Basic Code	List Price per 90 mtrs.	Basic Code	List Price per 305 mtrs.
CCTV 3+1 (JELLY) CABLE	WHOJTSWBCT31	2,860	WHOJTWRCT31	9,700
CCTV 4+1 (JELLY) CABLE	WHOJTSWBCT41	3,225	WHOJTWRCT41	10,920



Havells Speaker Cable

(Havells transparent FR PVC insulated, twin core copper conductor (Flexible) Industrial Speaker cable).

HSN CODE: 8544

Item / Type	Basic Code	List Price per 100 mtrs.
SPEAKER 2X1.0 SQMM IND. 1.1KV CABLE-100M	WHPFDNWB21X0	2,220
SPEAKER 2X1.5 SQMM IND. 1.1KV CABLE-100M	WHPFDNWB21X5	3,205



Solid / Stranded annealed bare / tinned copper conductor, PVC Insulated, cores twisted to form pairs, pairs individual / overall shielded for interference rejection, unarmoured / armoured PVC sheathed 225 / 650 / 1100 Volts grade in conductor sizes : 0.5 / 0.75 / 1.0 / 1.5 sq.mm up to 80 pairs.

Also available with HR PVC / PE / Halogen Free Insulation and / or HR PVC / FR-LSH / Halogen Free Sheath.

Suitable for Low Frequency Signals.
Prices available on demand.

Note : Properties of HFFR is not covered under IS:694

Prices to be made available on request on furnishing constructional & requirement details for sizes not covered by this list prices.

- 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 ` . • The List prices are inclusive of GST. Freight / Delivery charges if paid by Havells shall be on behalf of customer only. • 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 List Price supercedes 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 list price.



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