



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



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	615	20	WHFFDN...L1X50	1,230
0.75	WHFFDN...A1X75	840	20	WHFFDN...L1X75	1,680
1.0	WHFFDN...A11X0	1,120	20	WHFFDN...L11X0	2,240
1.5	WHFFDN...A11X5	1,665	16	WHFFDN...L11X5	3,330
2.5	WHFFDN...A12X5	2,695	12	WHFFDN...L12X5	5,390
4.0	WHFFDN...A14X0	3,950	4	WHFFDN...L14X0	7,900
6.0	WHFFDN...A16X0	5,945	4	WHFFDN...L16X0	11,890
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	1,03,220	120	WHFFDN...G1120	12,41,035
16	WHFFDN...G1016	1,61,400	150	WHFFDN...G1150	15,39,955
25	WHFFDN...G1025	2,58,515	185	WHFFDN...G1185	18,77,675
35	WHFFDN...G1035	3,56,335	240	WHFFDN...G1240	26,67,245
50	WHFFDN...G1050	5,12,675	300	WHFFDN...G1300	35,54,020
70	WHFFDN...G1070	7,34,970	400	WHFFDN...G1400	47,17,810
95	WHFFDN...G1095	9,80,015	-	-	-



...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

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



Higher oxygen
index value



Self-extinguishing
property



Low-smoke



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	1,195	20	WHFFFN...L11X0	2,390
1.5	WHFFFN...A11X5	1,780	16	WHFFFN...L11X5	3,560
2.5	WHFFFN...A12X5	2,880	12	WHFFFN...L12X5	5,760
4.0	WHFFFN...A14X0	4,230	4	WHFFFN...L14X0	8,460
6.0	WHFFFN...A16X0	6,360	4	WHFFFN...L16X0	12,720



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	1,280	20	WHFFZN...L11X0	2,560
1.5	WHFFZN...A11X5	1,905	16	WHFFZN...L11X5	3,810
2.5	WHFFZN...A12X5	3,085	12	WHFFZN...L12X5	6,170
4.0	WHFFZN...A14X0	4,520	4	WHFFZN...L14X0	9,040
6.0	WHFFZN...A16X0	6,805	4	WHFFZN...L16X0	13,610

...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

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	2,035	WHMFDSKB3X50	2,620	WHMFDSKB4X50	3,310
0.75	WHMFDSKB2X75	2,595	WHMFDSKB3X75	3,550	WHMFDSKB4X75	4,500
1.00	WHMFDSKB21X0	3,210	WHMFDSKB31X0	4,520	WHMFDSKB41X0	5,780
1.50	WHMFDSKB21X5	4,270	WHMFDSKB31X5	5,860	WHMFDSKB41X5	7,580
2.50	WHMFDSKB22X5	6,780	WHMFDSKB32X5	9,440	WHMFDSKB42X5	12,190
4.00	WHMFDSKB24X0	10,610	WHMFDSKB34X0	14,385	WHMFDSKB44X0	18,875
6.00	WHMFDSKB26X0	15,920	WHMFDSKB36X0	22,170	WHMFDSKB46X0	28,275
10.00	WHMFDSKB2010	26,810	WHMFDSKB3010	36,805	WHMFDSKB4010	48,470
16.00	WHMFDSKB2016	44,730	WHMFDSKB3016	57,385	WHMFDSKB4016	74,310
25.00	WHMFDSKB2025	63,275	WHMFDSKB3025	89,395	WHMFDSKB4025	1,21,370
35.00	WHMFDSKB2035	86,490	WHMFDSKB3035	1,24,160	WHMFDSKB4035	1,66,995
50.00	-	-	WHMFDSKB3050	1,75,535	WHMFDSKB4050	2,30,075
70.00	-	-	WHMFDSKB3070	2,53,915	WHMFDSKB4070	3,34,695
95.00	-	-	WHMFDSKB3095	3,32,620	WHMFDSKB4095	4,33,960
5 Core			6 Core		7 Core	
0.50	WHMFDSKB5X50	3,885	WHMFDSKB6X50	5,150	WHMFDSKB7X50	5,655
0.75	WHMFDSKB5X75	5,475	WHMFDSKB6X75	7,055	WHMFDSKB7X75	7,850
1.00	WHMFDSKB51X0	7,055	WHMFDSKB61X0	8,830	WHMFDSKB71X0	9,830
1.50	WHMFDSKB51X5	9,830	WHMFDSKB61X5	12,325	WHMFDSKB71X5	13,875
2.50	WHMFDSKB52X5	15,865	WHMFDSKB62X5	19,780	WHMFDSKB72X5	22,200
4.00	WHMFDSKB54X0	25,285	WHMFDSKB64X0	30,880	WHMFDSKB74X0	34,845
8 Core			10 Core		12 Core	
0.50	WHMFDSKB8X50	6,865	WHMFDSKB10X50	8,115	WHMFDSKB12X50	9,520
0.75	WHMFDSKB8X75	9,230	WHMFDSKB10X75	11,185	WHMFDSKB12X75	12,930
1.00	WHMFDSKB81X0	11,670	WHMFDSKB101X0	14,235	WHMFDSKB121X0	16,400
1.50	WHMFDSKB81X5	16,495	WHMFDSKB101X5	20,095	WHMFDSKB121X5	23,310
2.50	WHMFDSKB82X5	26,445	WHMFDSKB102X5	32,150	WHMFDSKB122X5	37,725
4.00	WHMFDSKB84X0	41,310	WHMFDSKB104X0	51,095	WHMFDSKB124X0	60,090
14 Core			16 Core		19 Core	
0.50	WHMFDSKB14X50	10,925	WHMFDSKB16X50	12,450	WHMFDSKB19X50	14,275
0.75	WHMFDSKB14X75	14,940	WHMFDSKB16X75	17,020	WHMFDSKB19X75	19,920
1.00	WHMFDSKB141X0	19,100	WHMFDSKB161X0	21,755	WHMFDSKB191X0	25,595
1.50	WHMFDSKB141X5	27,105	WHMFDSKB161X5	30,680	WHMFDSKB191X5	36,425
2.50	WHMFDSKB142X5	43,870	WHMFDSKB162X5	50,030	WHMFDSKB192X5	59,190
4.00	WHMFDSKB144X0	69,365	WHMFDSKB164X0	79,155	WHMFDSKB194X0	94,130

Standard Packing: 100 mtrs

also available: 500 mtrs. \pm 5% on non returnable wooden drums (on demand)

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

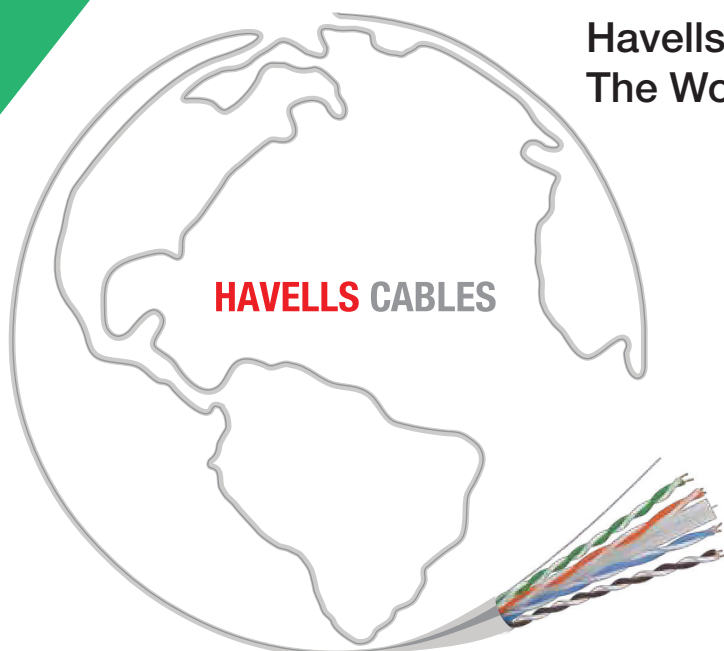
1100 Volts, conforming to IS: 694

HSN CODE: 8544

Nominal area of conductor Sq.mm	Basic Code	List Price per 1000 mtrs.
1.5	WHPNDSKG31X5	62,400
2.5	WHPNDSKG32X5	99,950
4.0	WHPNDSKG34X0	1,46,400
6.0	WHPNDSKG36X0	2,16,800
10	WHPNDSKG3010	3,64,500
16	WHPNDSKG3016	5,63,825
25	WHPNDSKG3025	8,87,700
35	WHPNDSKG3035	1,21,5555

Standard Packing: 100 mtrs

also available: 500 mtrs. \pm 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 conforming to **TEC** specification **G/WIR06/02**



HSN CODE: 8544

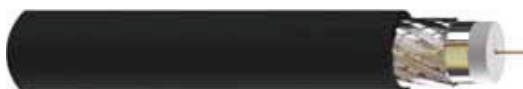
No. of Pairs	UNARMoured 0.4 mm ATC			
	Basic Code	List Price per 90 mtrs.	Basic Code	List Price per 180 mtrs.
1 p	WHTTATEA1P40	465	WHTTATEL1P40	930
2 p	WHTTATEA2P40	785	WHTTATEL2P40	1,570
3 p	WHTTATEA3P40	1,125	WHTTATEL3P40	2,250
4 p	WHTTATEA4P40	1,470	WHTTATEL4P40	2,940
5 p	WHTTATEA5P40	1,830	WHTTATEL5P40	3,660
10 p	WHTTATEA1040	3,460	WHTTATEL1040	6,920
20 p	WHTTATEA2040	6,395	WHTTATEL2040	12,790

Standard Packing: 90 mtrs. in carton Project packing: 180 mtrs. poly wrapped

0.5 mm Telecom Switch Board Cables is available on request.
Kindly contact our Sales Representative.

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	1,625	WHOJTTKERG59	5,505
RG 6 (Foam)	AL. FOIL + AL. BRAID	5	WHOJTTKARG06	2,065	WHOJTTKERG06	7,000
RG 11 (Foam)	AL. FOIL + AL. BRAID	3.5	WHOJTTKARG11	4,685	WHOJTTKERG11	15,875