



Presenting Domestic Cable Range for Safer, Securer Homes.



- Life Line Plus S3 (HRFR) Cable • Life Guard (FR-LSH) Cable • Life Shield (HFFR) Cable • Multicore Round Cable
- Flat Submersible Cable • Telephone Switch Board Cable • LAN Cable • CCTV Cable • Co-Axial TV Cable • Speaker Cable



**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**
Complete Safety

Heat Resistant Flame Retardant HRFR PVC Insulated Industrial Cables
Havells Single Core HRFR PVC Insulated Industrial Grade Copper Conductor (Unsheathed)
Flexible Cables, 1100 Volt Conforming to IS 694

IS:694

HSN CODE: 8544

Nominal area of conductor SQ. mm	Basic Code		List Price in ₹ per 90 m	No. of Standard packing in master carton	
0.5 SQ. mm	WHFFDN...A1X50		615.00	20 N	
0.75 SQ. mm	WHFFDN...A1X75		845.00	20 N	
1.0 SQ. mm	WHFFDN...A11X0		1125.00	20 N	
1.5 SQ. mm	WHFFDN...A11X5		1675.00	16 N	
2.5 SQ. mm	WHFFDN...A12X5		2700.00	12 N	
4.0 SQ. mm	WHFFDN...A14X0		3965.00	4 N	
6.0 SQ. mm	WHFFDN...A16X0		5965.00	4 N	
Nominal area of conductor SQ. mm	Basic Code	List Price in ₹ per 1000 m	Nominal area of conductor SQ. mm	Basic Code	List Price in ₹ per 1000 m
10 SQ. mm	WHFFDN...G1010	105135.00	120 SQ. mm	WHFFDN...G1120	1257650.00
16 SQ. mm	WHFFDN...G1016	164395.00	150 SQ. mm	WHFFDN...G1150	1560570.00
25 SQ. mm	WHFFDN...G1025	261980.00	185 SQ. mm	WHFFDN...G1185	1902810.00
35 SQ. mm	WHFFDN...G1035	361105.00	240 SQ. mm	WHFFDN...G1240	2702950.00
50 SQ. mm	WHFFDN...G1050	519535.00	300 SQ. mm	WHFFDN...G1300	3601595.00
70 SQ. mm	WHFFDN...G1070	744810.00	400 SQ. mm	WHFFDN...G1400	4780970.00
95 SQ. mm	WHFFDN...G1095	993135.00	-	-	-

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

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

Standard Packing: 90 m in carton

Project packing: 180 m 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 Volt Conforming to IS 694



HSN CODE: 8544

Nominal area of conductor SQ. mm	Basic Code	List Price in ₹ per 90 m	No. of Standard packing in master carton
1.0 SQ. mm	WHFFFN...A11X0	1195.00	20 N
1.5 SQ. mm	WHFFFN...A11X5	1765.00	16 N
2.5 SQ. mm	WHFFFN...A12X5	2860.00	12 N
4.0 SQ. mm	WHFFFN...A14X0	4200.00	4 N
6.0 SQ. mm	WHFFFN...A16X0	6325.00	4 N



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

HSN CODE: 8544

Nominal area of conductor SQ. mm	Basic Code	List Price in ₹ per 90 m	No. of Standard packing in master carton
1.0 SQ. mm	WHFFZN...A11X0	1265.00	20 N
1.5 SQ. mm	WHFFZN...A11X5	1870.00	16 N
2.5 SQ. mm	WHFFZN...A12X5	3030.00	12 N
4.0 SQ. mm	WHFFZN...A14X0	4455.00	4 N
6.0 SQ. mm	WHFFZN...A16X0	6710.00	4 N

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

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

Standard Packing: 90 m in carton

Project packing: 180 m in Carton

Havells Flexible Industrial Cables

Multicore Round

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



HSN CODE: 8544

Nominal Area of Conductor SQ. mm	Basic Code	List Price in ₹ per 100 m	Basic Code	List Price in ₹ per 100 m	Basic Code	List Price in ₹ per 100 m
2 Core			3 Core		4 Core	
0.50 SQ. mm	WHMFDSKB2X50	2035.00	WHMFDSKB3X50	2630.00	WHMFDSKB4X50	3320.00
0.75 SQ. mm	WHMFDSKB2X75	2605.00	WHMFDSKB3X75	3560.00	WHMFDSKB4X75	4510.00
1.00 SQ. mm	WHMFDSKB21X0	3215.00	WHMFDSKB31X0	4490.00	WHMFDSKB41X0	5735.00
1.50 SQ. mm	WHMFDSKB21X5	4285.00	WHMFDSKB31X5	5905.00	WHMFDSKB41X5	7640.00
2.50 SQ. mm	WHMFDSKB22X5	6800.00	WHMFDSKB32X5	9510.00	WHMFDSKB42X5	12285.00
4.00 SQ. mm	WHMFDSKB24X0	10530.00	WHMFDSKB34X0	14500.00	WHMFDSKB44X0	19025.00
6.00 SQ. mm	WHMFDSKB26X0	15805.00	WHMFDSKB36X0	22010.00	WHMFDSKB46X0	28205.00
10.00 SQ. mm	WHMFDSKB2010	26610.00	WHMFDSKB3010	36920.00	WHMFDSKB4010	48855.00
16.00 SQ. mm	WHMFDSKB2016	44405.00	WHMFDSKB3016	58445.00	WHMFDSKB4016	76055.00
25.00 SQ. mm	WHMFDSKB2025	64455.00	WHMFDSKB3025	91055.00	WHMFDSKB4025	123620.00
35.00 SQ. mm	WHMFDSKB2035	88095.00	WHMFDSKB3035	126465.00	WHMFDSKB4035	170095.00
50.00 SQ. mm	-	-	WHMFDSKB3050	178790.00	WHMFDSKB4050	234340.00
70.00 SQ. mm	-	-	WHMFDSKB3070	258625.00	WHMFDSKB4070	340910.00
95.00 SQ. mm	-	-	WHMFDSKB3095	338790.00	WHMFDSKB4095	442015.00
5 Core			6 Core		7 Core	
0.50 SQ. mm	WHMFDSKB5X50	3895.00	WHMFDSKB6X50	5165.00	WHMFDSKB7X50	5675.00
0.75 SQ. mm	WHMFDSKB5X75	5490.00	WHMFDSKB6X75	7070.00	WHMFDSKB7X75	7870.00
1.00 SQ. mm	WHMFDSKB51X0	7070.00	WHMFDSKB61X0	8855.00	WHMFDSKB71X0	9860.00
1.50 SQ. mm	WHMFDSKB51X5	9860.00	WHMFDSKB61X5	12365.00	WHMFDSKB71X5	13915.00
2.50 SQ. mm	WHMFDSKB52X5	15915.00	WHMFDSKB62X5	19840.00	WHMFDSKB72X5	22265.00
4.00 SQ. mm	WHMFDSKB54X0	25365.00	WHMFDSKB64X0	30970.00	WHMFDSKB74X0	34955.00
8 Core			10 Core		12 Core	
0.50 SQ. mm	WHMFDSKB8X50	6885.00	WHMFDSKB8X50	8145.00	WHMFDSKB8X50	9550.00
0.75 SQ. mm	WHMFDSKB8X75	9260.00	WHMFDSKB8X75	11220.00	WHMFDSKB8X75	12970.00
1.00 SQ. mm	WHMFDSKB81X0	11710.00	WHMFDSKB81X0	14280.00	WHMFDSKB81X0	16450.00
1.50 SQ. mm	WHMFDSKB81X5	16545.00	WHMFDSKB81X5	20160.00	WHMFDSKB81X5	23380.00
2.50 SQ. mm	WHMFDSKB82X5	26530.00	WHMFDSKB82X5	32250.00	WHMFDSKB82X5	37840.00
4.00 SQ. mm	WHMFDSKB84X0	41440.00	WHMFDSKB84X0	51250.00	WHMFDSKB84X0	60275.00
14 Core			16 Core		19 Core	
0.50 SQ. mm	WHMFDSKB14X50	10955.00	WHMFDSKB16X50	12490.00	WHMFDSKB19X50	14320.00
0.75 SQ. mm	WHMFDSKB14X75	14990.00	WHMFDSKB16X75	17070.00	WHMFDSKB19X75	19980.00
1.00 SQ. mm	WHMFDSKB141X0	19160.00	WHMFDSKB161X0	21825.00	WHMFDSKB191X0	25675.00
1.50 SQ. mm	WHMFDSKB141X5	27190.00	WHMFDSKB161X5	30775.00	WHMFDSKB191X5	36540.00
2.50 SQ. mm	WHMFDSKB142X5	44005.00	WHMFDSKB162X5	50185.00	WHMFDSKB192X5	59370.00
4.00 SQ. mm	WHMFDSKB144X0	69575.00	WHMFDSKB164X0	79400.00	WHMFDSKB194X0	94415.00

Standard Packing: 100 m
also available: 500 m $\pm$ 5% on non returnable wooden drums (on demand)

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

1100 Volt, conforming to IS 694

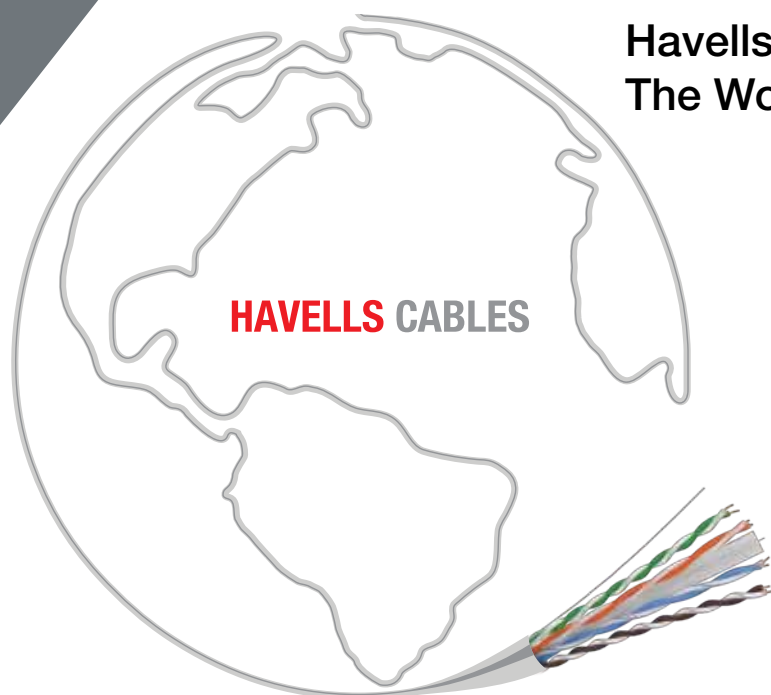


HSN CODE: 8544

Nominal area of conductor SQ. mm	Basic Code	List Price in ₹ per 1000 m
1.5 SQ. mm	WHPNDSKG31X5	61940.00
2.5 SQ. mm	WHPNDSKG32X5	99220.00
4.0 SQ. mm	WHPNDSKG34X0	145330.00
6.0 SQ. mm	WHPNDSKG36X0	215220.00
10 SQ. mm	WHPNDSKG3010	361840.00
16 SQ. mm	WHPNDSKG3016	559715.00
25 SQ. mm	WHPNDSKG3025	881220.00
35 SQ. mm	WHPNDSKG3035	1206685.00

Standard Packing: 100 m
also available: 500 m $\pm$ 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
confirming to **TECHNICAL** specification **G/WIR06/02**



HSN CODE: 8544

No. of Pairs	UNARMoured 0.4 mm ATC			
	Basic Code	List Price in ₹ per 90 m	Basic Code	List Price in ₹ per 180 m
1 P	WHTTATEA1P40	460.00	WHTTATEL1P40	920.00
2 P	WHTTATEA2P40	780.00	WHTTATEL2P40	1560.00
3 P	WHTTATEA3P40	1120.00	WHTTATEL3P40	2240.00
4 P	WHTTATEA4P40	1460.00	WHTTATEL4P40	2920.00
5 P	WHTTATEA5P40	1815.00	WHTTATEL5P40	3630.00
10 P	WHTTATEA1040	3435.00	WHTTATEL1040	6870.00
20 P	WHTTATEA2040	6355.00	WHTTATEL2040	12710.00

Standard Packing: 90 m in carton Project packing: 180 m 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 Copper conductor,
Jelly Field, Aluminium Foiled and Aluminium wire Braided)



HSN CODE: 8544

Item / Type	Screen	Signal Losses dB/100 yards at 100 MHz	Basic Code	List Price in ₹ per 90 m	Basic Code	List Price in ₹ per 305 m
RG 59 (Foam)	AI FOIL + AI BRAID	6	WHOJTTKARG59	1565.00	WHOJTTKERG59	5305.00
RG 06 (Foam)	AI FOIL + AI BRAID	5	WHOJTTKARG06	1990.00	WHOJTTKERG06	6745.00
RG 11 (Foam)	AI FOIL + AI BRAID	3.5	WHOJTTKARG11	4520.00	WHOJTTKERG11	15320.00

Havells Flexible Industrial Cables

CCS Co-Axial Cable

INDUSTRIAL GRADE RG-06 CCS CO-AXIAL CABLE 90 m

Item / Type	Screen	Signal Losses dB/100 yards at 100 MHz	Basic Code	List Price in ₹ per 90 m	Basic Code	List Price in ₹ per 305 m
RG 06 CCS	AI FOIL + AI BRAID	6	WHOJTTKARG09	1185.00	WHOJTTKARG08	4015.00

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 in ₹ per 305 m
UTP CAT 6 COMPUTER LAN CABLE WITH STAR SEPARATOR	WHLJTTERCAT6	8415.00



Havells CCTV Camera Cable

(ATC Conductor (flexible), PVC insulated, With RG-59 co-axial cable
(Electrolytic solid annealed Copper Conductor, Jelly Field, Aluminium Foiled and
Aluminium wire braided), PVC Outer sheathed Industrial CCTV camera cable. HSN CODE: 8544

Item / Type	Basic Code	List Price in ₹ per 90 m	Basic Code	List Price in ₹ per 305 m
CCTV 3+1 (JELLY) CABLE	WHOJTSWBCT31	3040.00	WHOJTSWRCT31	10300.00
CCTV 4+1 (JELLY) CABLE	WHOJTSWBCT41	3430.00	WHOJTSWRCT41	11625.00



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 in ₹ per 100 m
SPEAKER 2X0.5 SQ. mm IND. 1.1 kV CABLE-100 m	WHPFDAWB2X50	1360.00
SPEAKER 2X0.75 SQ. mm IND. 1.1 kV CABLE-100 m	WHPFDBWB2X75	2025.00
SPEAKER 2X1.0 SQ. mm IND. 1.1 kV CABLE-100 m	WHPFDNWB21X0	2555.00
SPEAKER 2X1.5 SQ. mm IND. 1.1 kV CABLE-100 m	WHPFDNWB21X5	3690.00



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 Volt / 650 Volt / 1100 Volt grade in conductor sizes: 0.5 SQ. mm/ 0.75 SQ. mm/ 1.0 SQ. mm/ 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. • 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.

Actual products may vary in colour, design, description and colour combination etc.

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication. Specifications & performance data are constantly changing. Current details should therefore be checked with Havells Group.



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Life Line Flame Retardant
FR PVC Insulated Industrial Cables

Havells Single Core FR PVC Insulated Industrial Grade Copper Conductor (Unsheathed) Flexible Cables, 1100 Volt Conforming to IS 694



HSN CODE: 8544

Nominal area of conductor SQ. mm	Basic Code	No. of Standard packing in master carton	List Price in ₹ per 200 m
0.75 SQ. mm	WHFFDN...F1X75	10 N	1880.00
1.0 SQ. mm	WHFFDN...F11X0	10 N	2500.00
1.5 SQ. mm	WHFFDN...F11X5	6 N	3720.00
2.5 SQ. mm	WHFFDN...F12X5	4 N	6000.00
4.0 SQ. mm	WHFFDN...F14X0	2 N	8810.00
6.0 SQ. mm	WHFFDN...F16X0	2 N	13255.00

life guard 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 Volt Conforming to IS 694



HSN CODE: 8544

Nominal area of conductor SQ. mm	Basic Code	No. of Standard packing in master carton	List Price in ₹ per 200 m
1.0 SQ. mm	WHFFFN...F11X0	10 N	2655.00
1.5 SQ. mm	WHFFFN...F11X5	6 N	3920.00
2.5 SQ. mm	WHFFFN...F12X5	4 N	6355.00
4.0 SQ. mm	WHFFFN...F14X0	2 N	9335.00
6.0 SQ. mm	WHFFFN...F16X0	2 N	14055.00

Life Shield Halogen Free Flame Retardant HFFR
Insulated Industrial Cables

Havells Single Core copper conductor (Flexible) Industrial Cables, HFFR compound insulated (Unsheathed), 1100 Volt Generally conforming to IS 694

HSN CODE: 8544

Nominal area of conductor SQ. mm	Basic Code	No. of Standard packing in master carton	List Price in ₹ per 200 m
1.0 SQ. mm	WHFNZN...F11X0	10 N	2810.00
1.5 SQ. mm	WHFNZN...F11X5	6 N	4155.00
2.5 SQ. mm	WHFNZN...F12X5	4 N	6735.00
4.0 SQ. mm	WHFNZN...F14X0	2 N	9900.00
6.0 SQ. mm	WHFNZN...F16X0	2 N	14910.00

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

Standard Packing: 200 m project packing
Conductors shall be of class V as per IS 8130
Conductor resistance as per IS 8130 is the governing criteria.
• Colours available: Red, Yellow, Blue, Black, Green.
Any other colour on specific request can also be supplied.

Features:

Enhanced flexibility.
High bending capacity.
Ideal for wiring in closed confined spaces.



Moving with philosophy and to meet the rapidly changing consumer requirements, Havells is offering a new range of flexible cable developed for use in applications of conduit wiring and on cable trays with enhanced flexibility.

The new range is in conformance with IS 694.

These wires provide easy of installation and have the best quality due to its electrical, mechanical and thermal properties.

Range of Cables:



• Flat Cables • Multicore Round Cables • Co-Axial TV Cables • CCTV Cables • Telephone Switch Board Cables • Speaker Cables • LAN Cables

Terms & Conditions: • Prices are in Indian ₹. • The List prices are inclusive of GST. • 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.

Actual products may vary in colour, design, description and colour combination etc.

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